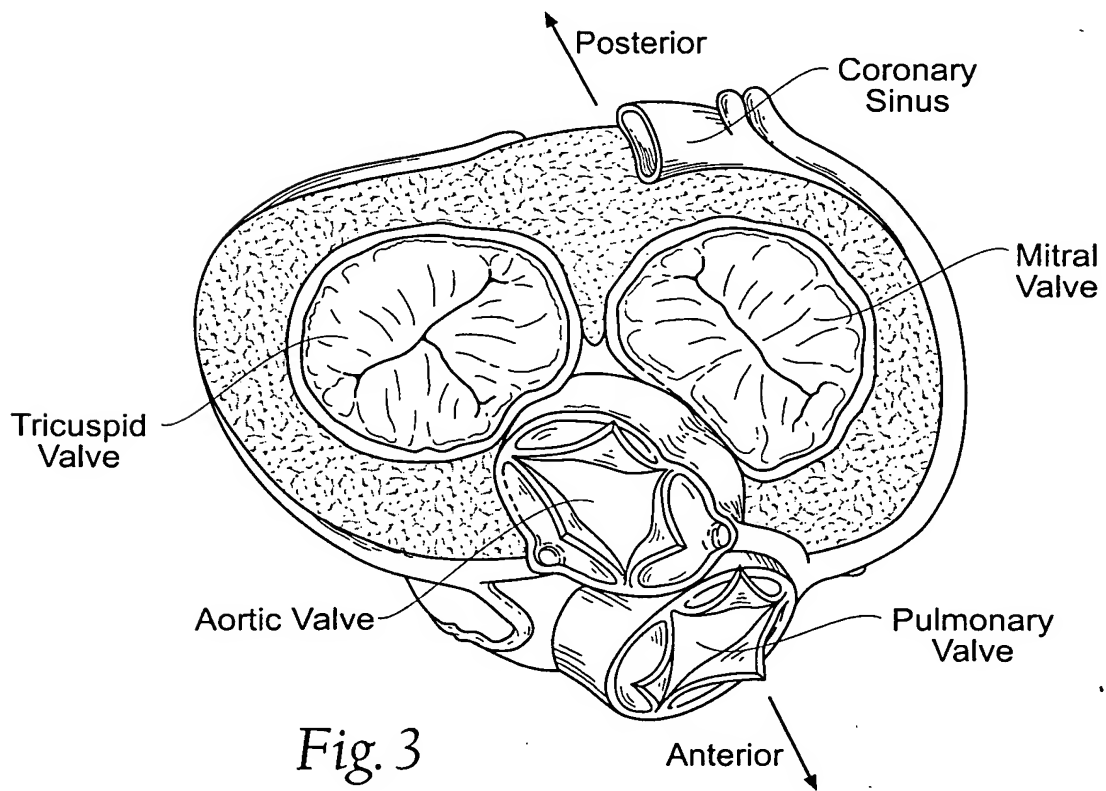
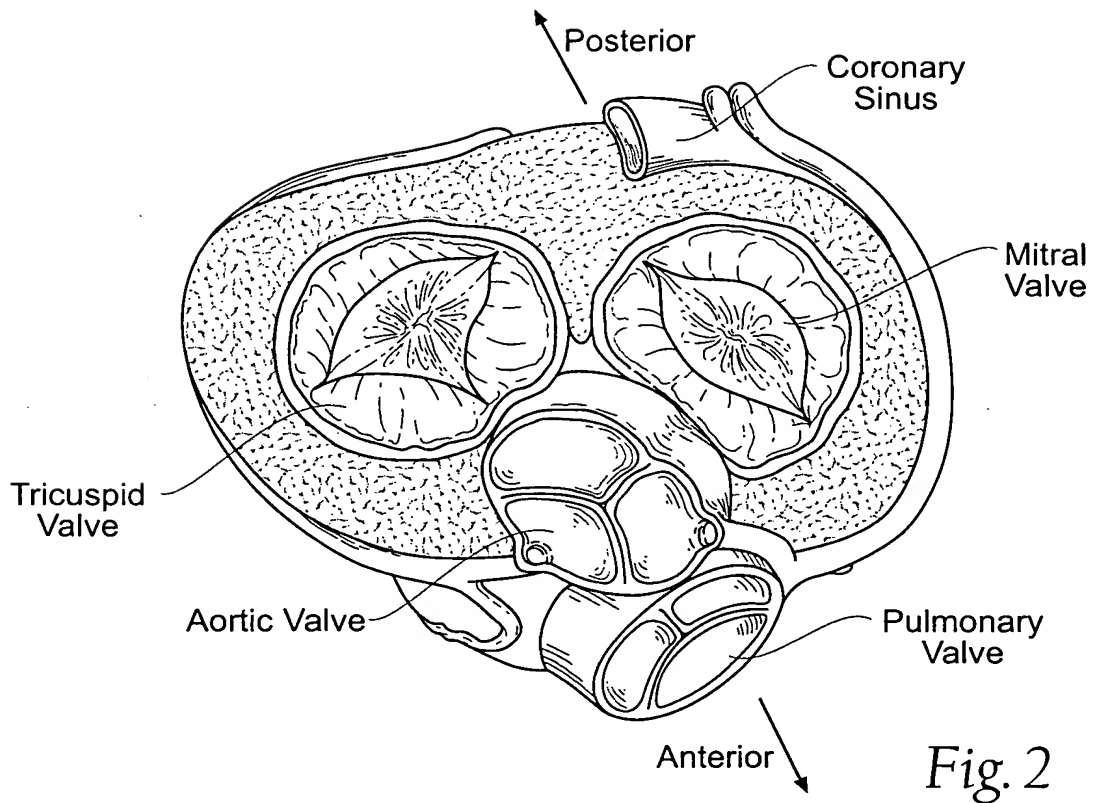


*Fig. 1*



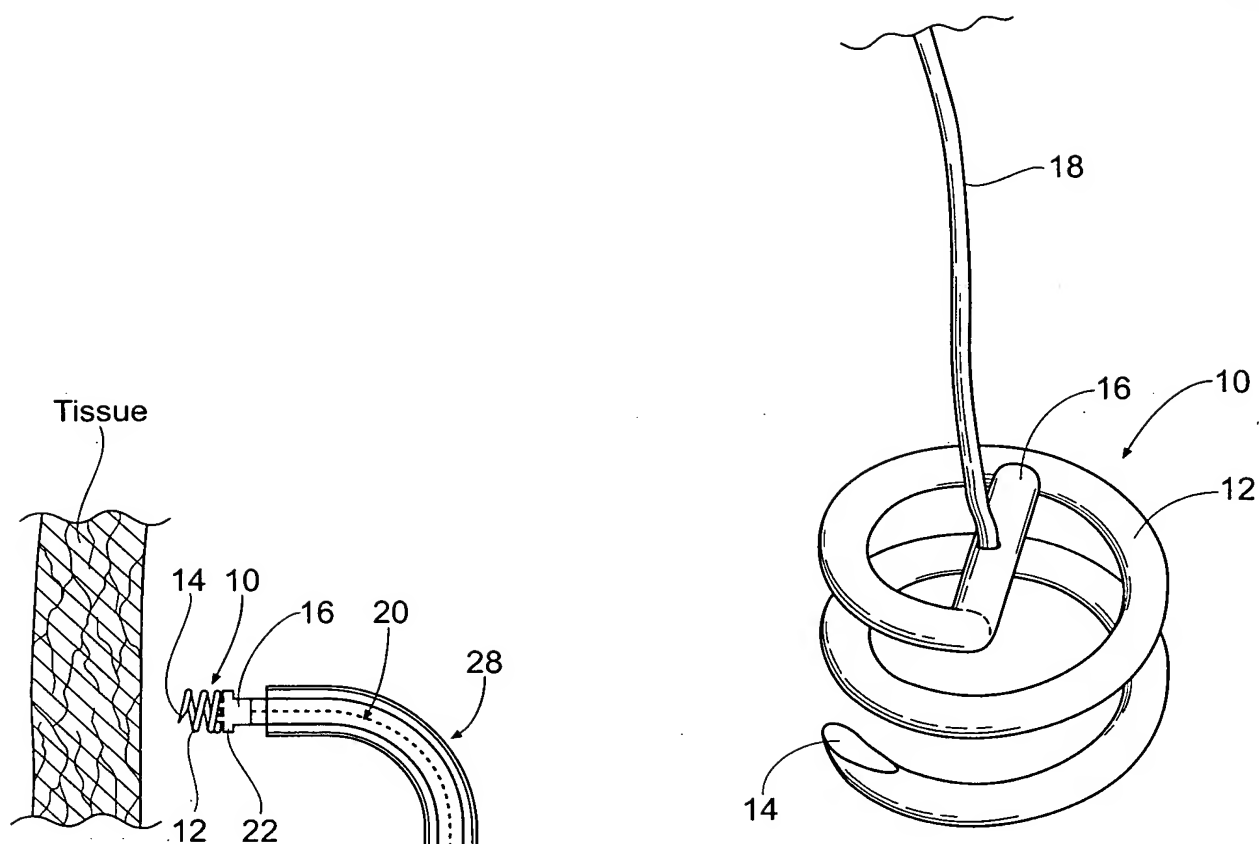
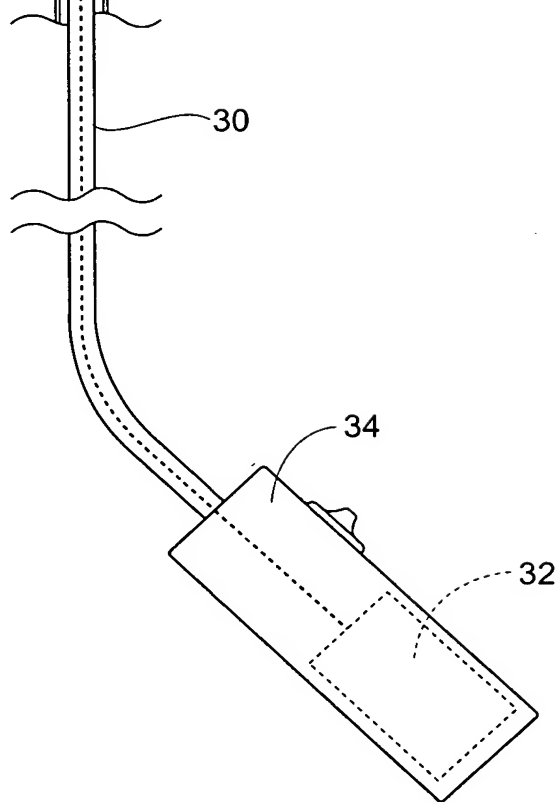


Fig. 4A

Fig. 4B



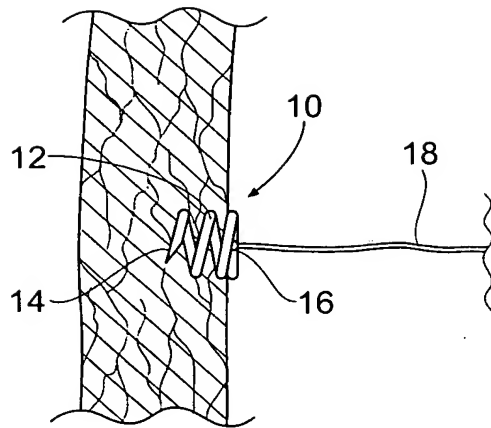


Fig. 4C

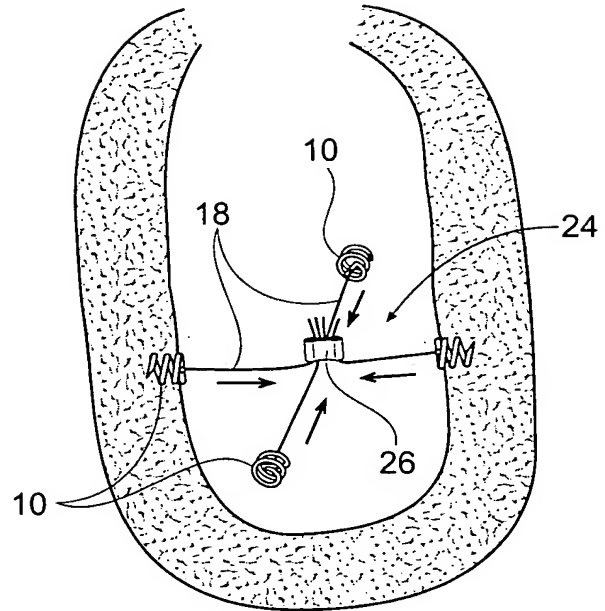


Fig. 5A

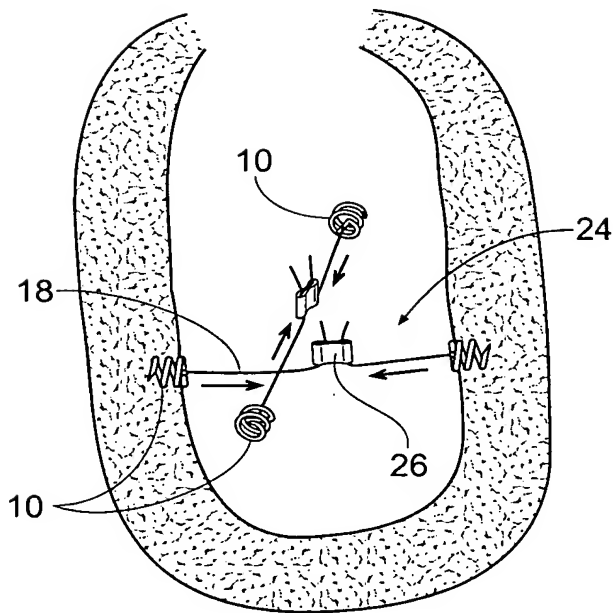


Fig. 5B

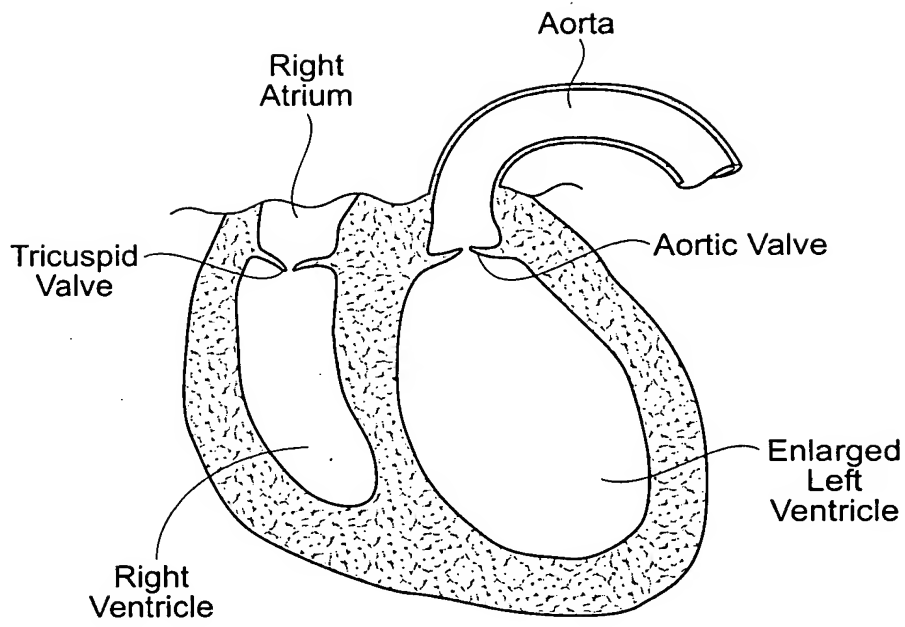


Fig. 6A

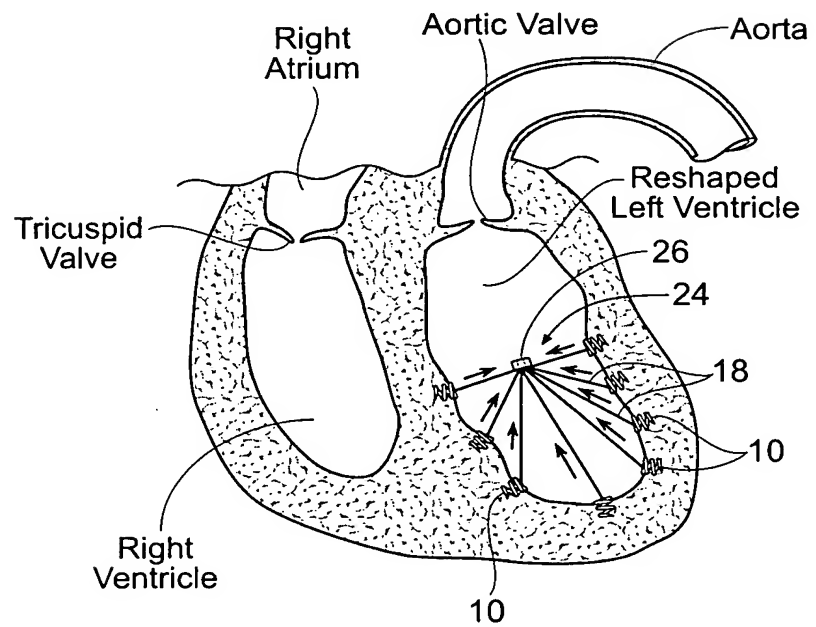
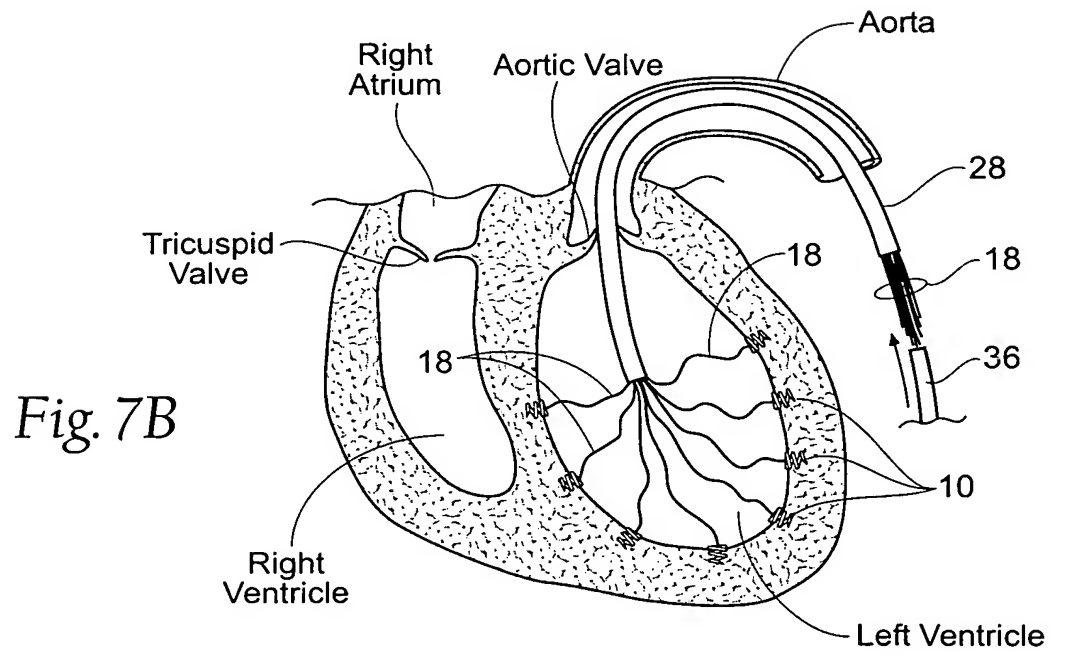
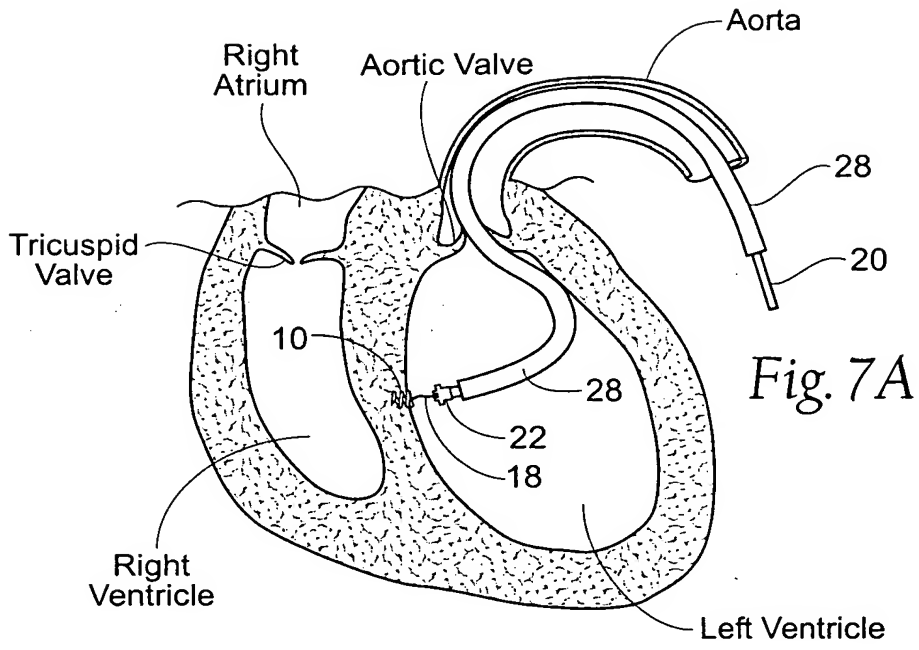
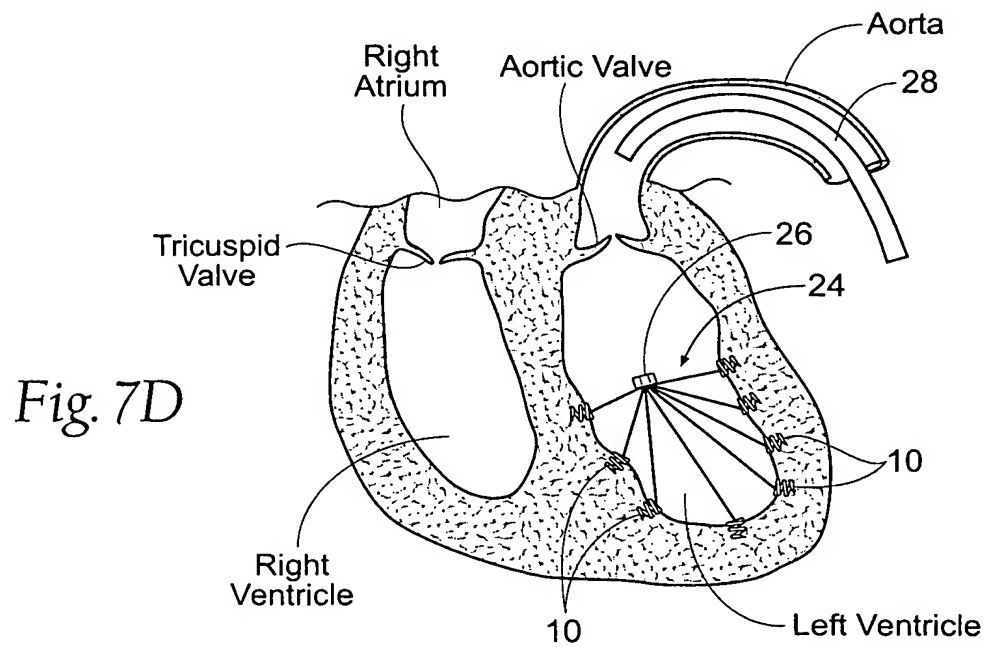
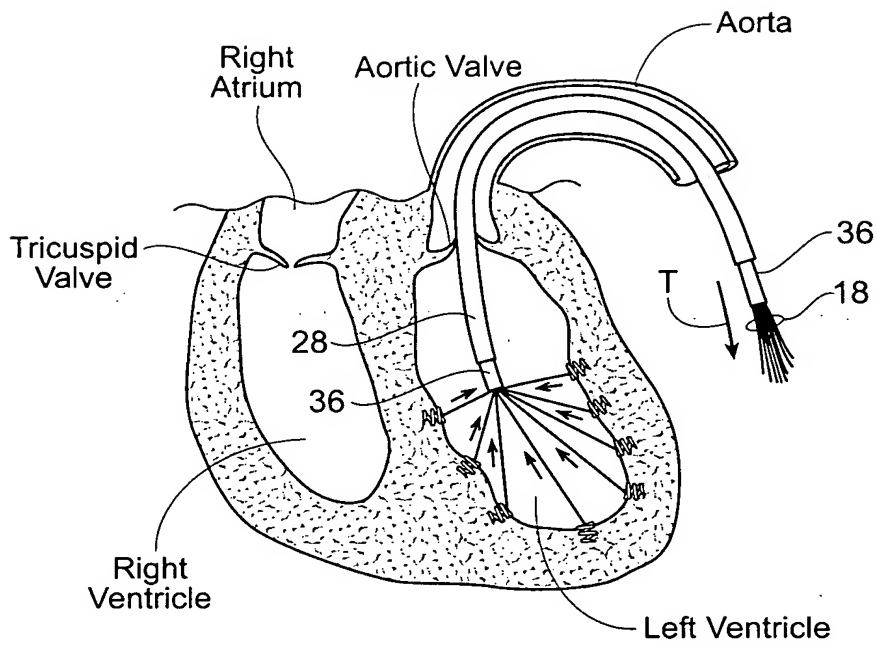


Fig. 6B





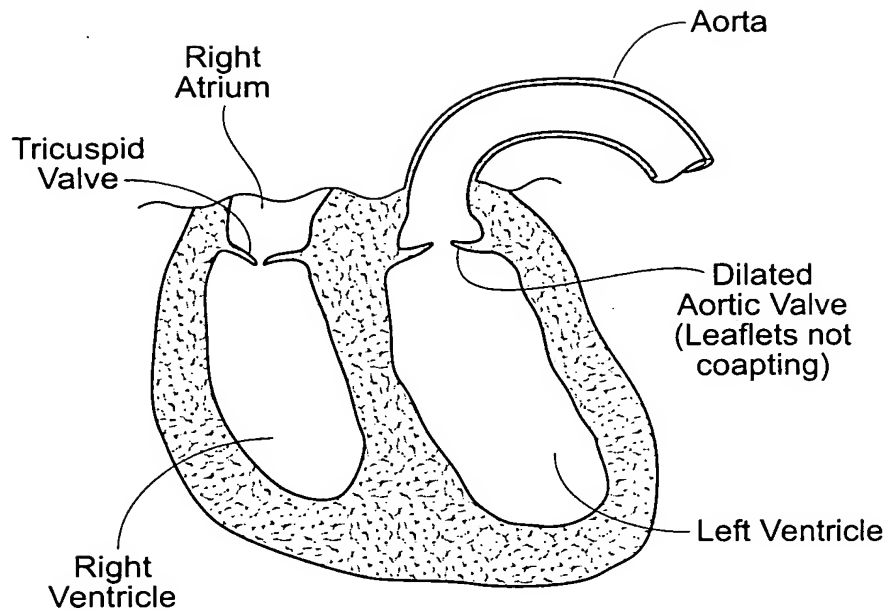


Fig. 8A

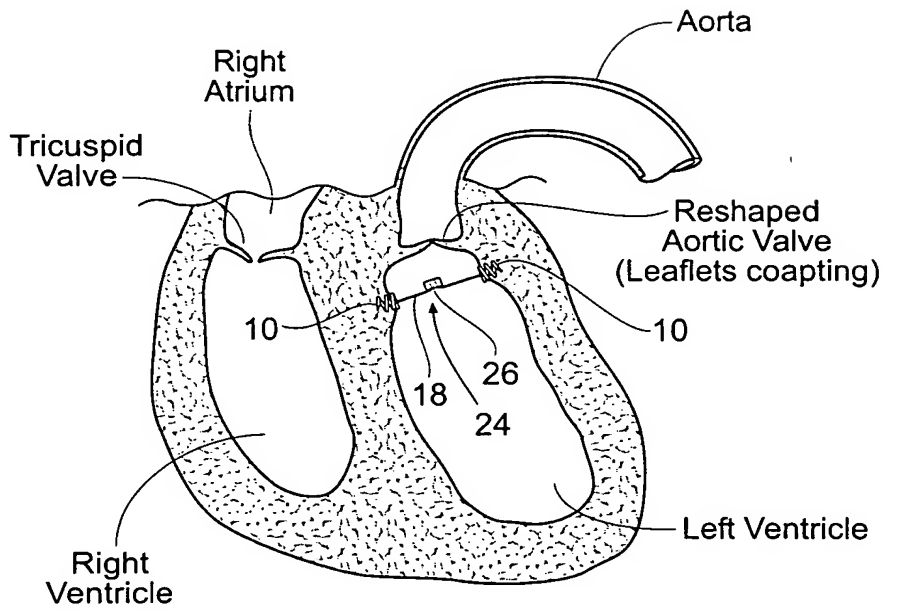


Fig. 8B



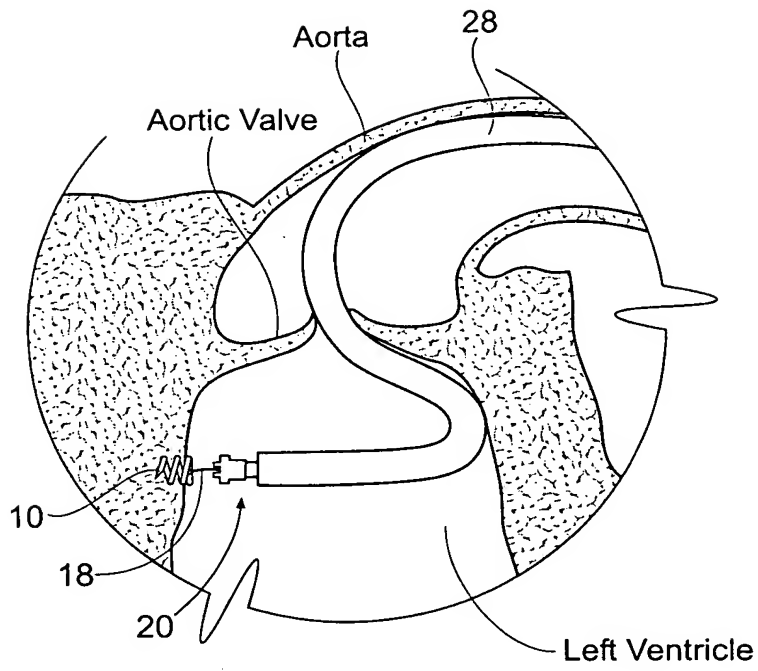


Fig. 9A

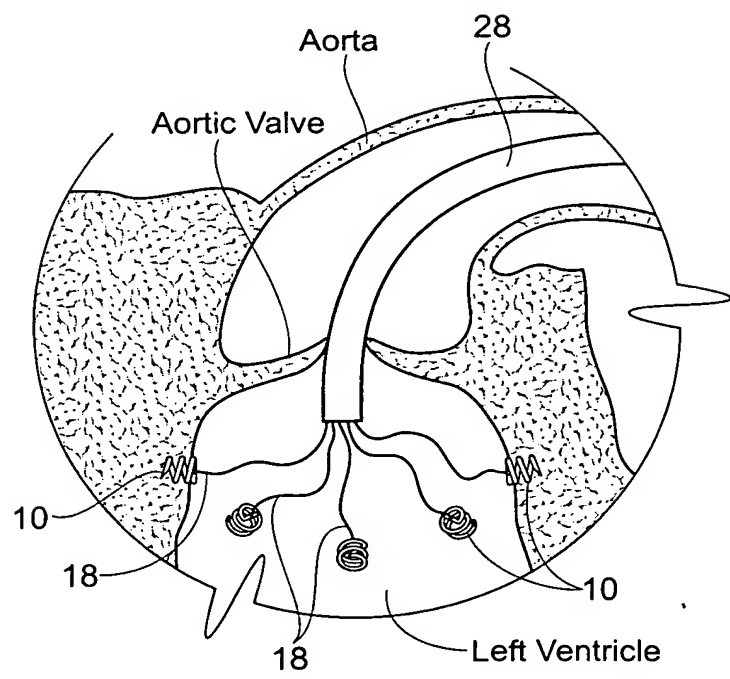


Fig. 9B

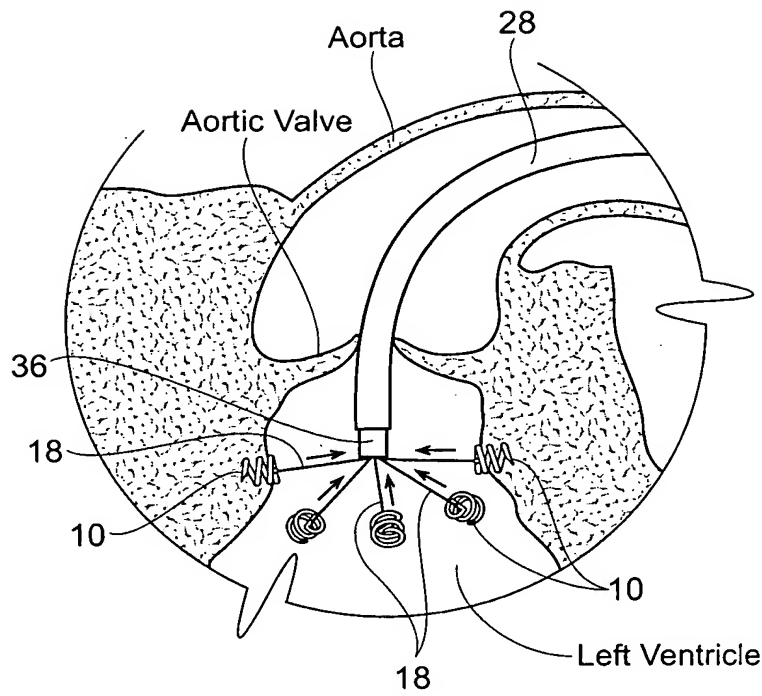


Fig. 9C

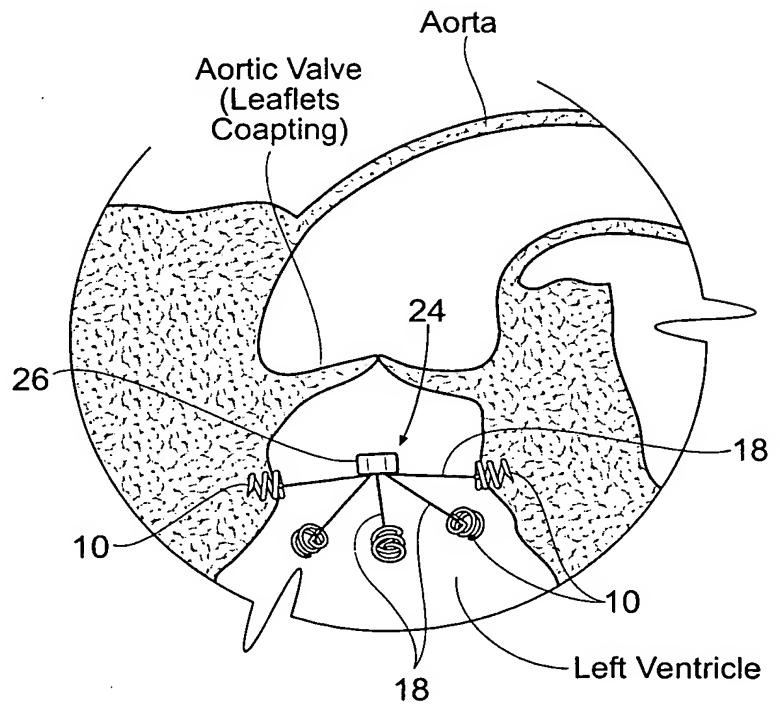


Fig. 9D

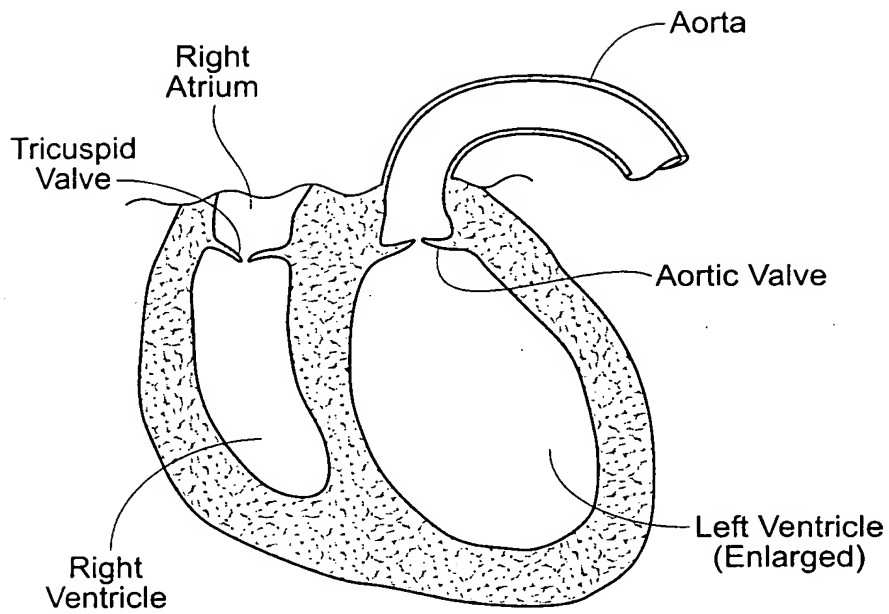


Fig. 10A

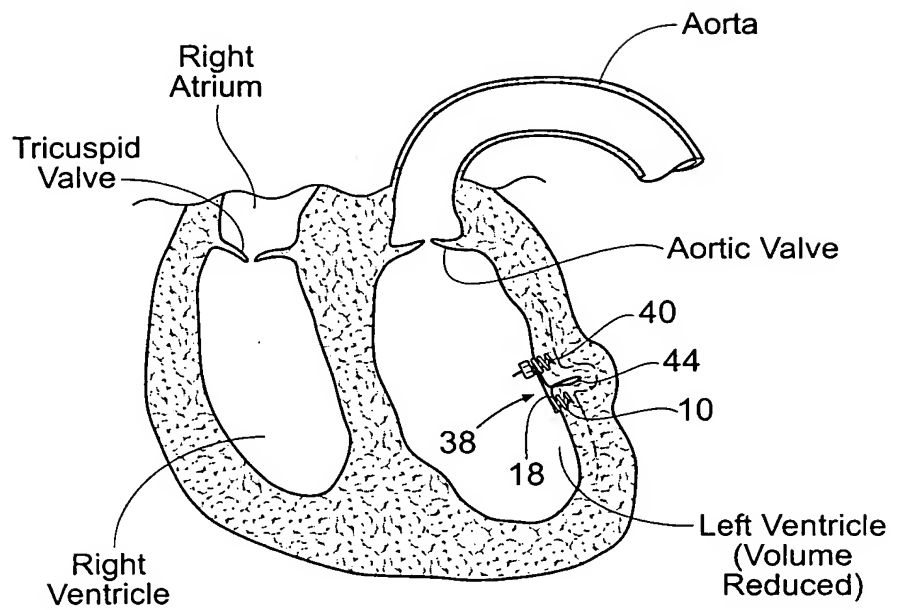


Fig. 10B

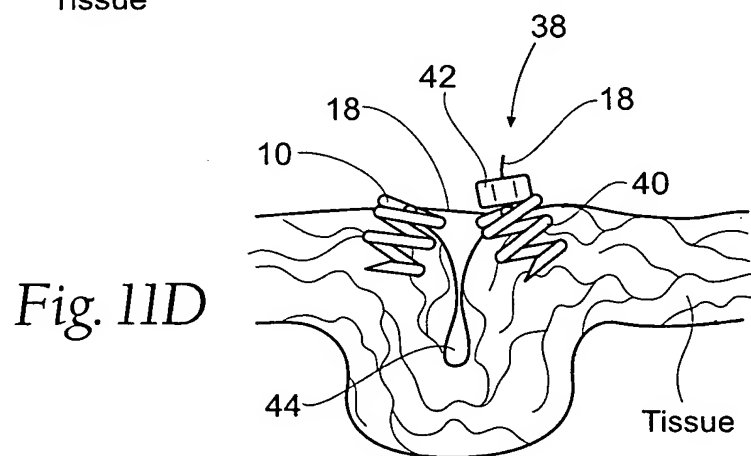
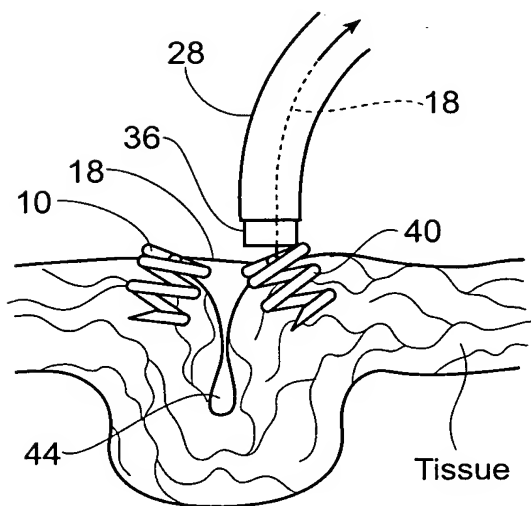
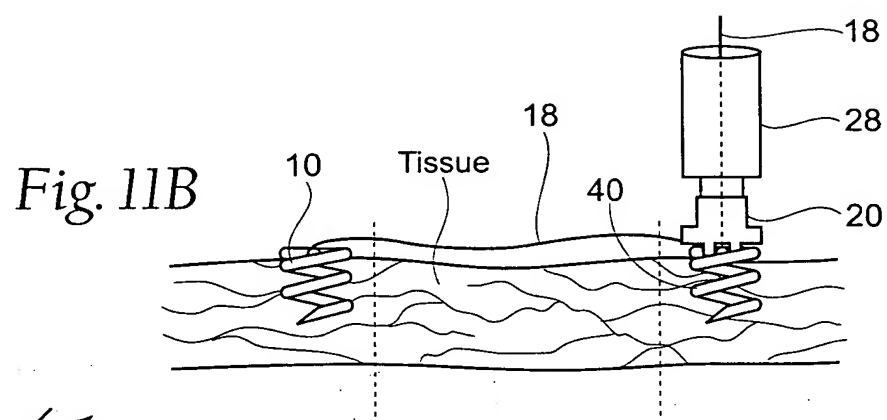
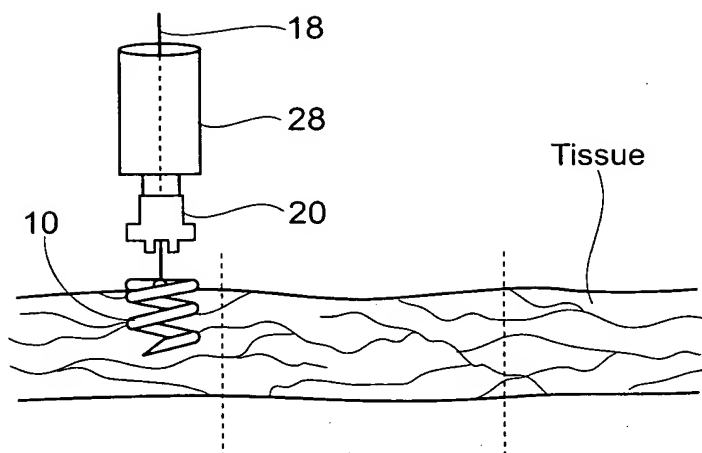


Fig. 12

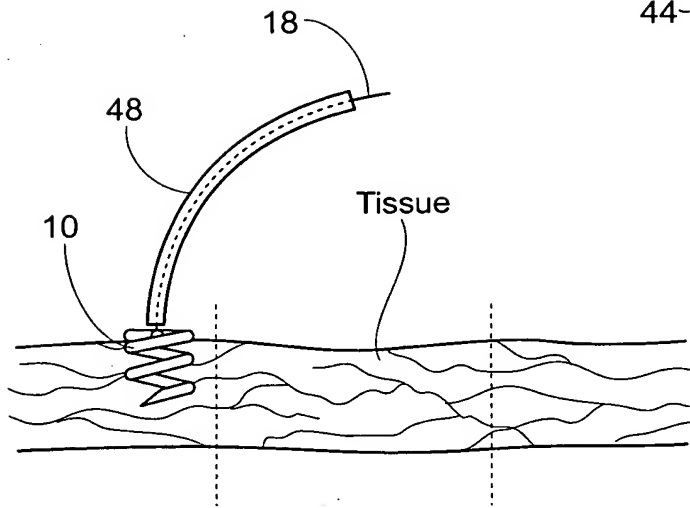
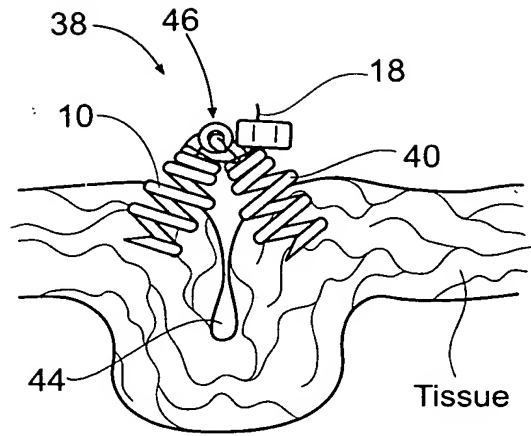


Fig. 13A

Fig. 13B

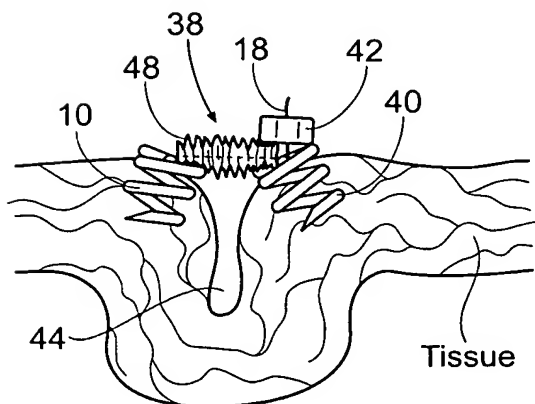
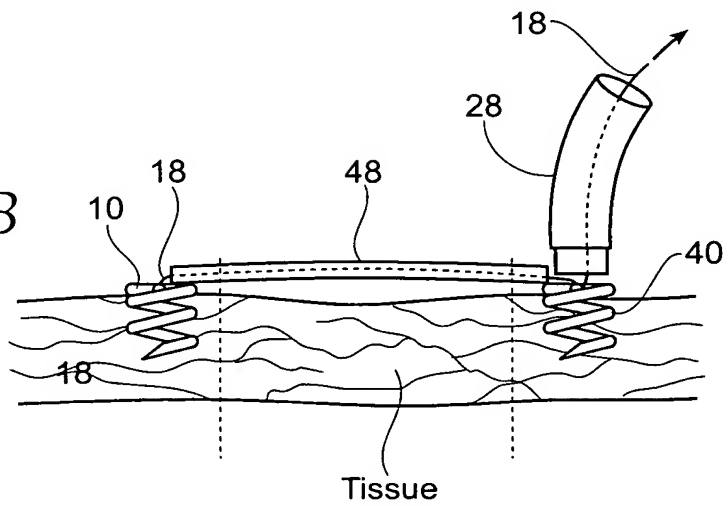


Fig. 13C

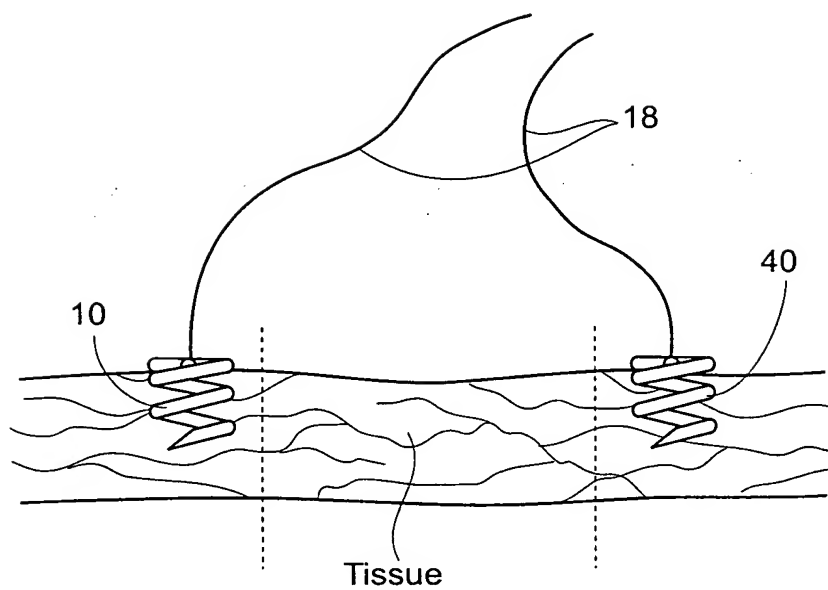
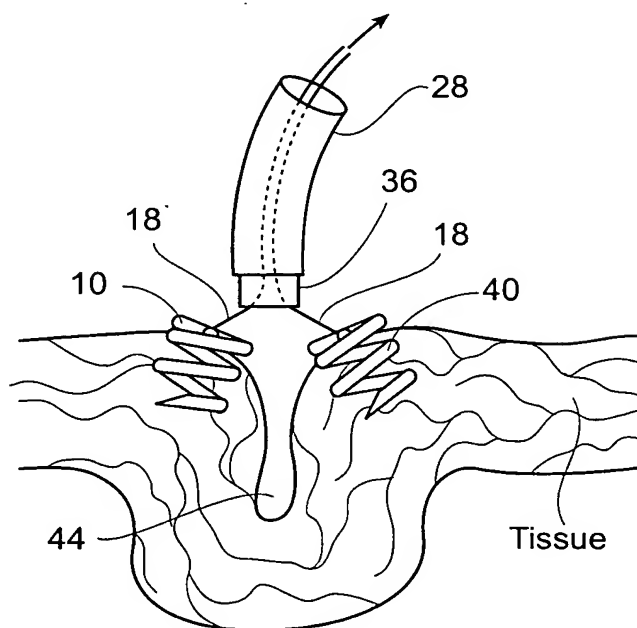
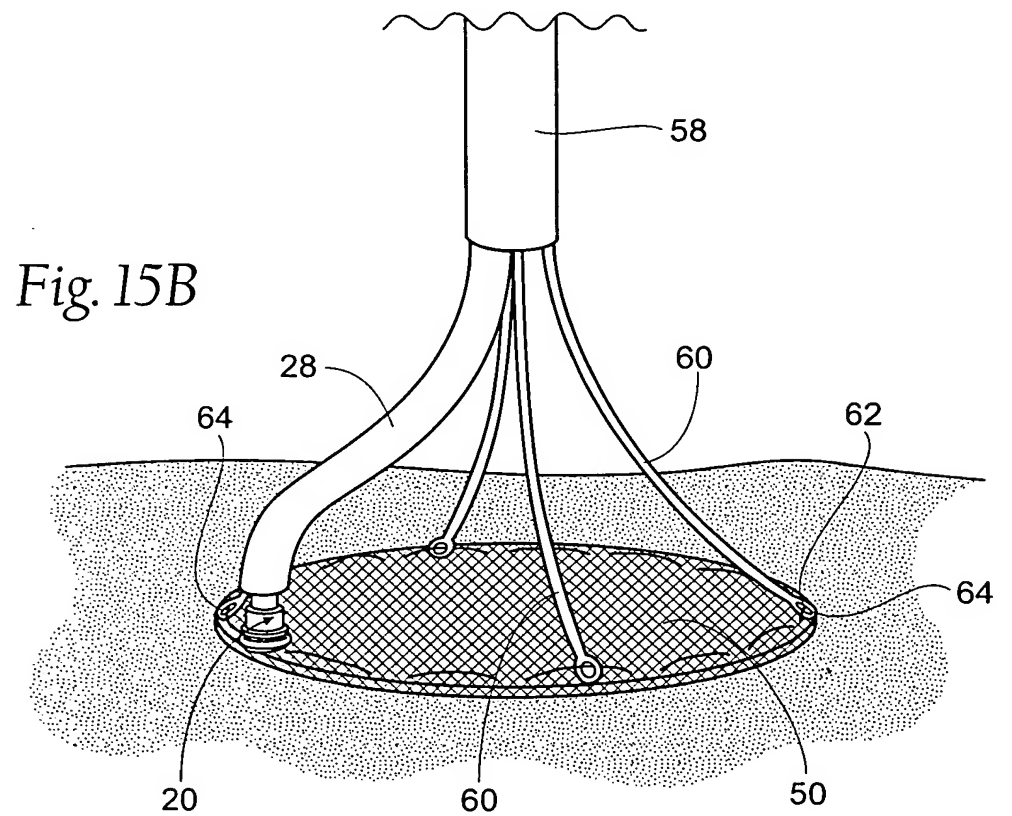
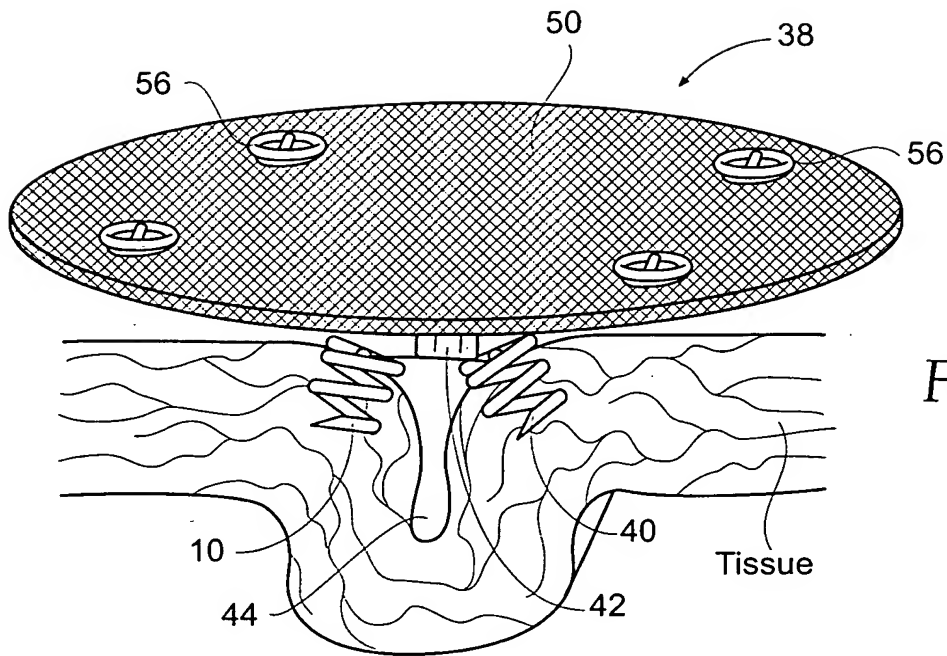


Fig. 14A

Fig. 14B





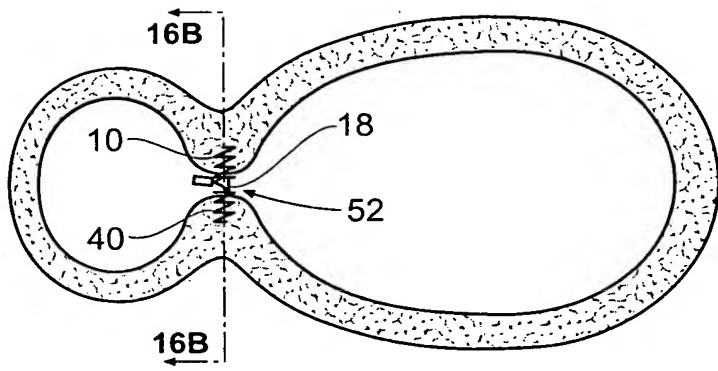


Fig. 16A

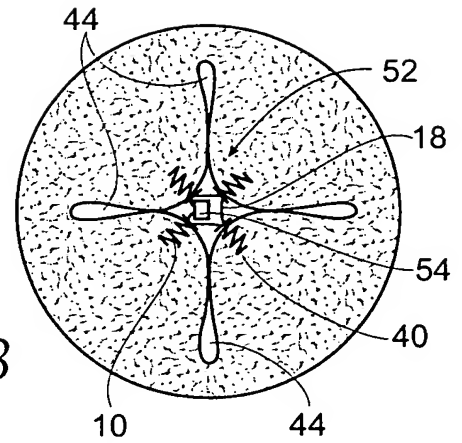


Fig. 16B

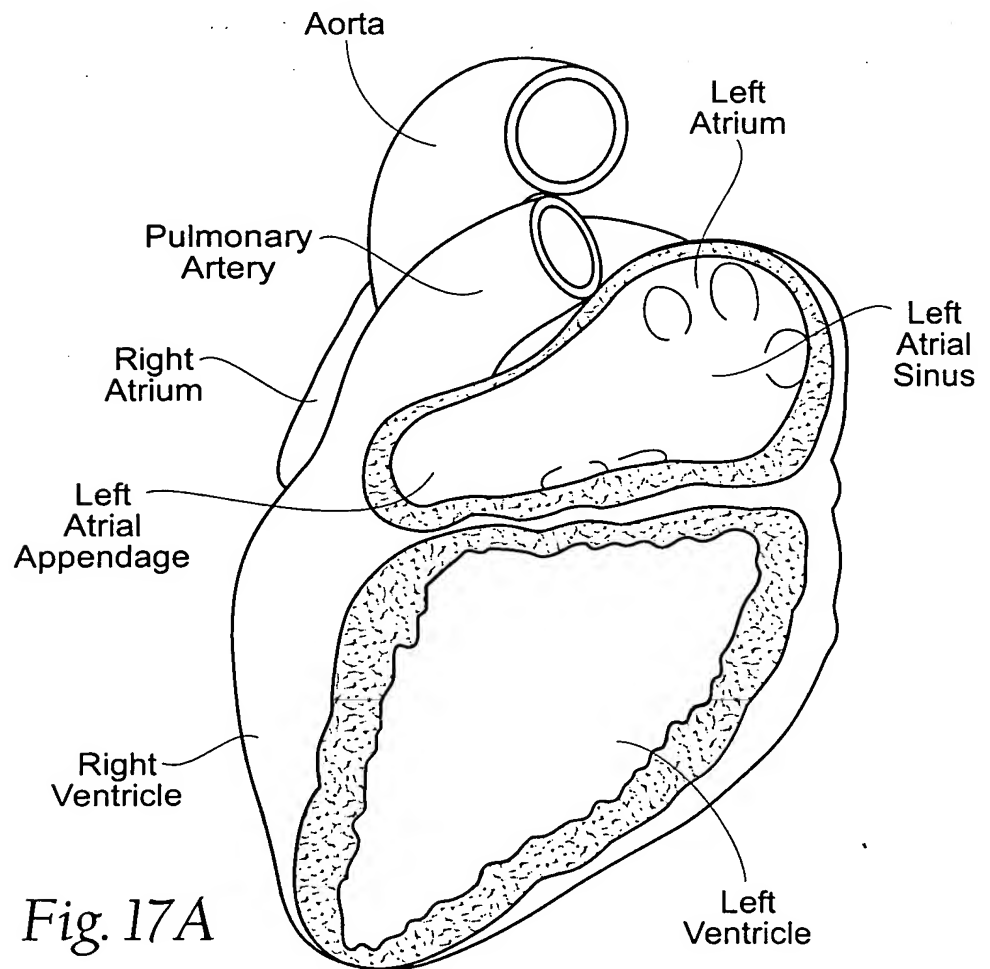


Fig. 17A



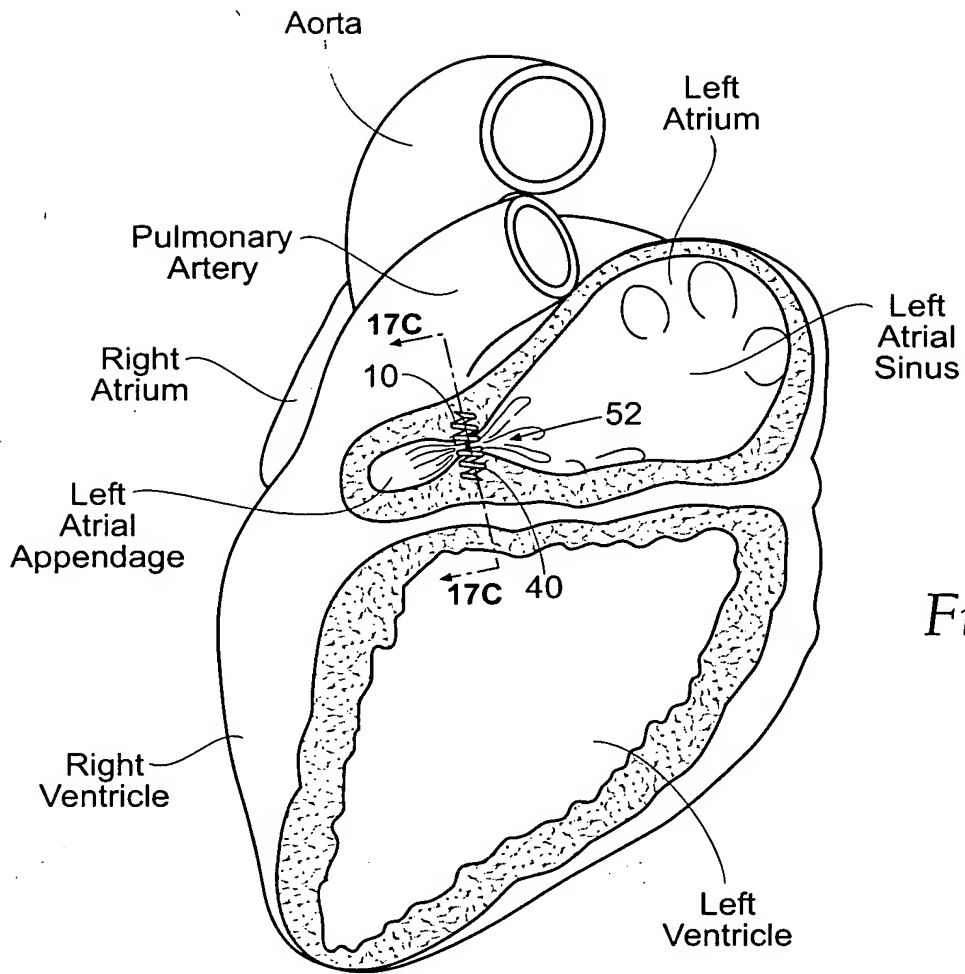


Fig. 17B

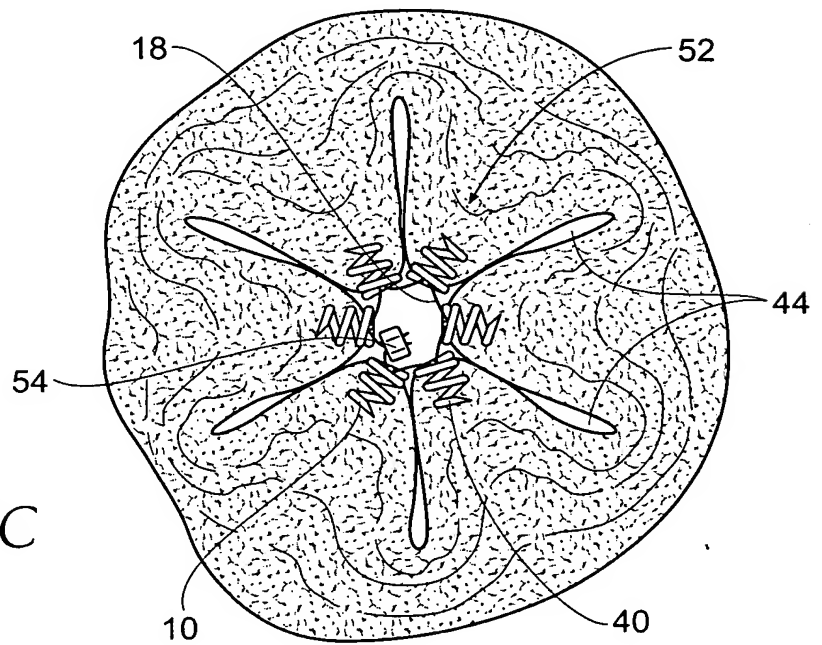


Fig. 17C

Fig. 18A

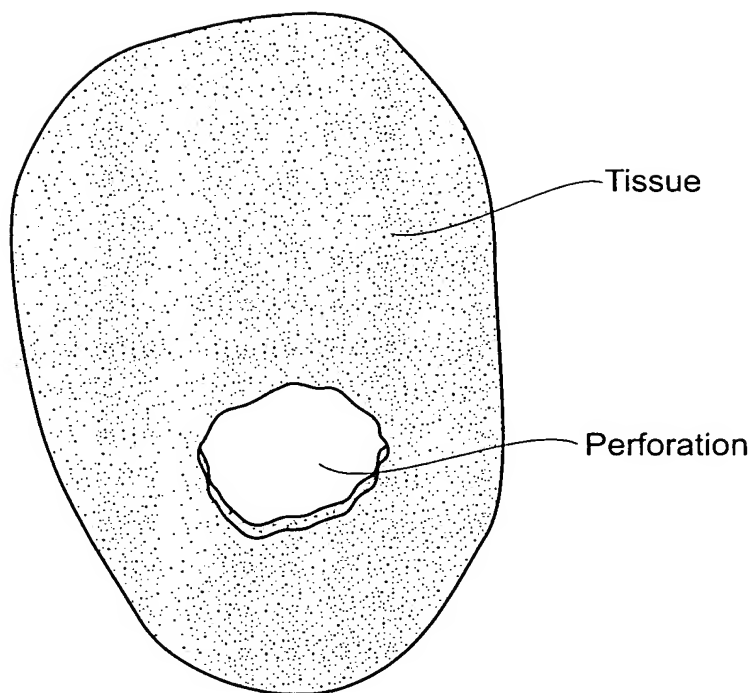
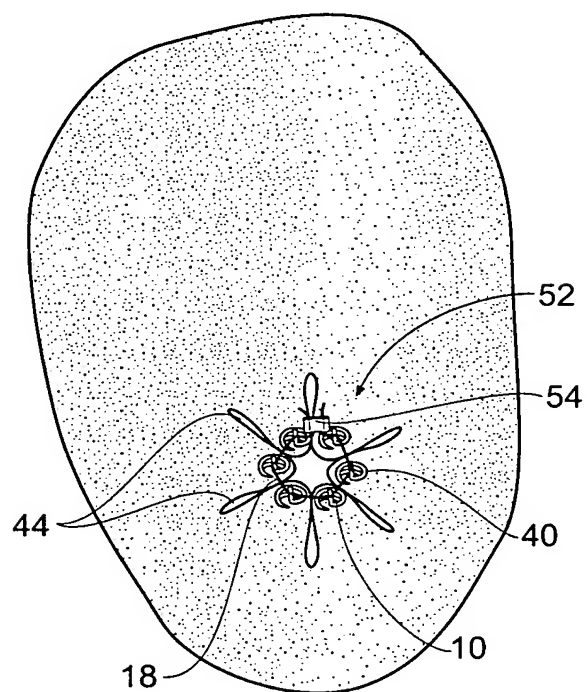


Fig. 18B



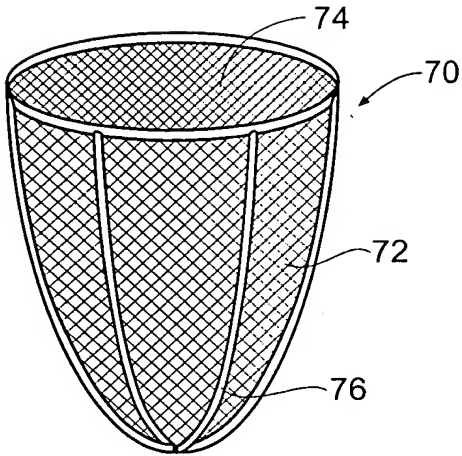


Fig. 19A

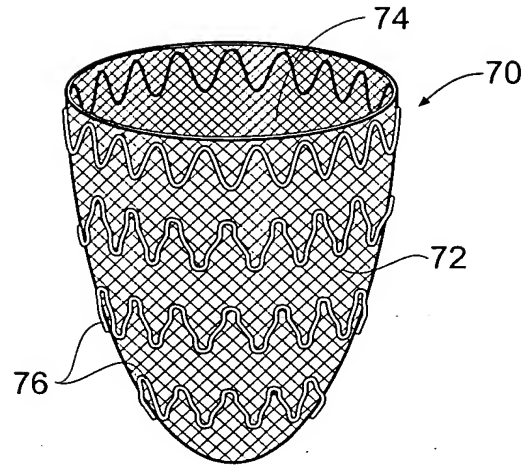


Fig. 19B

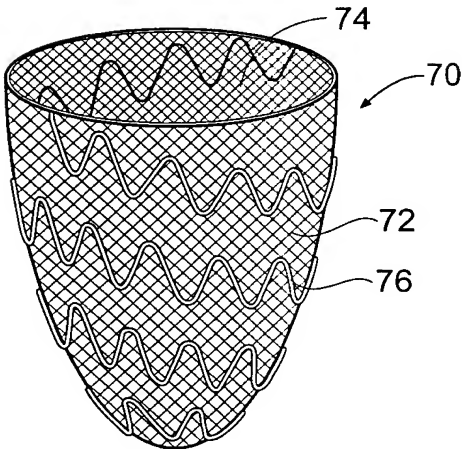


Fig. 19C

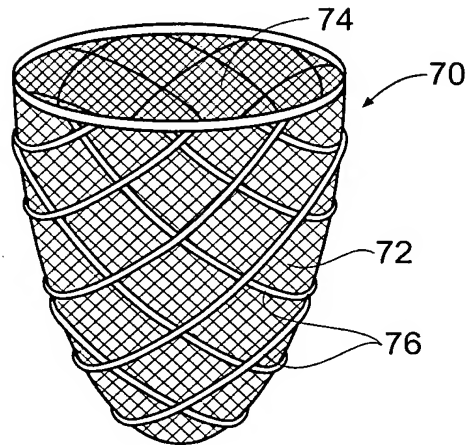


Fig. 19D

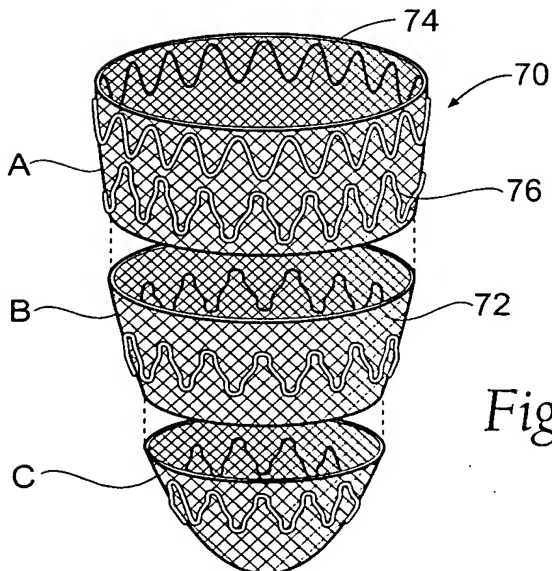


Fig. 19E

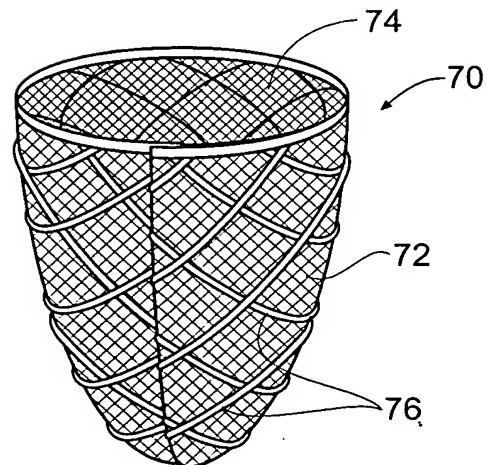


Fig. 19F

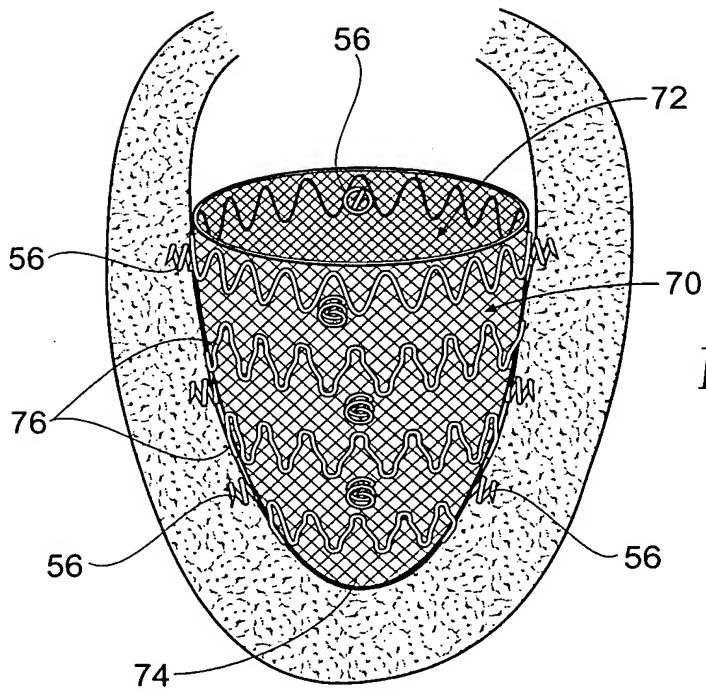


Fig. 20A

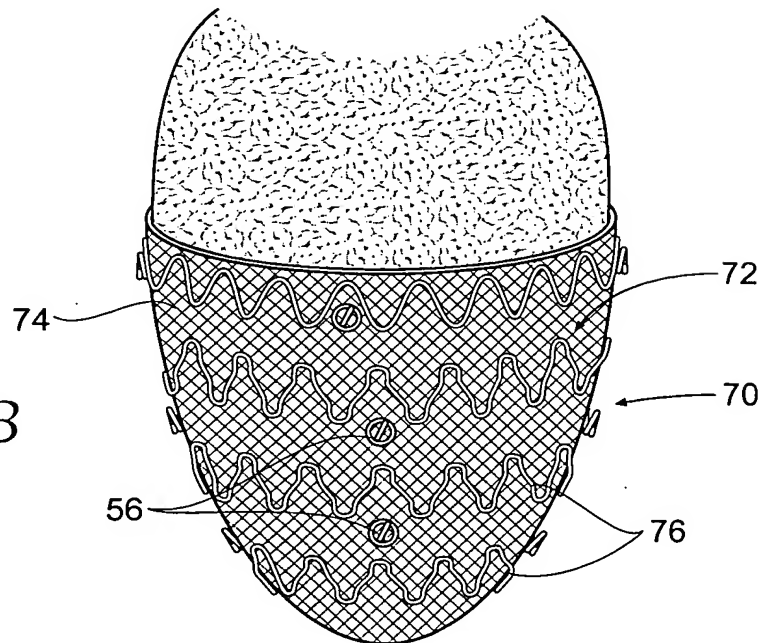
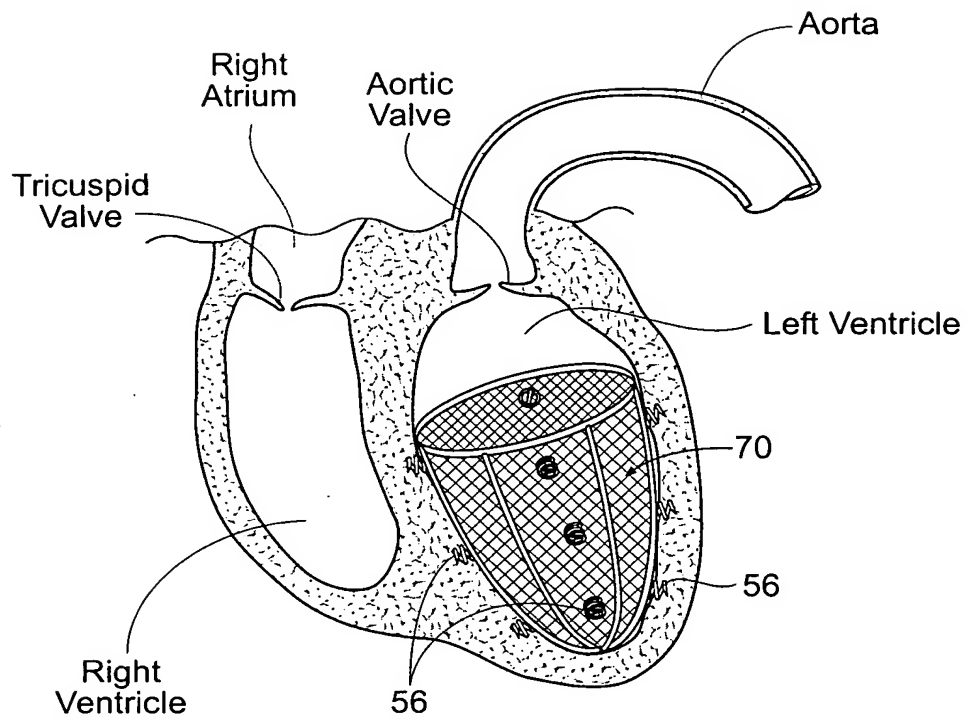
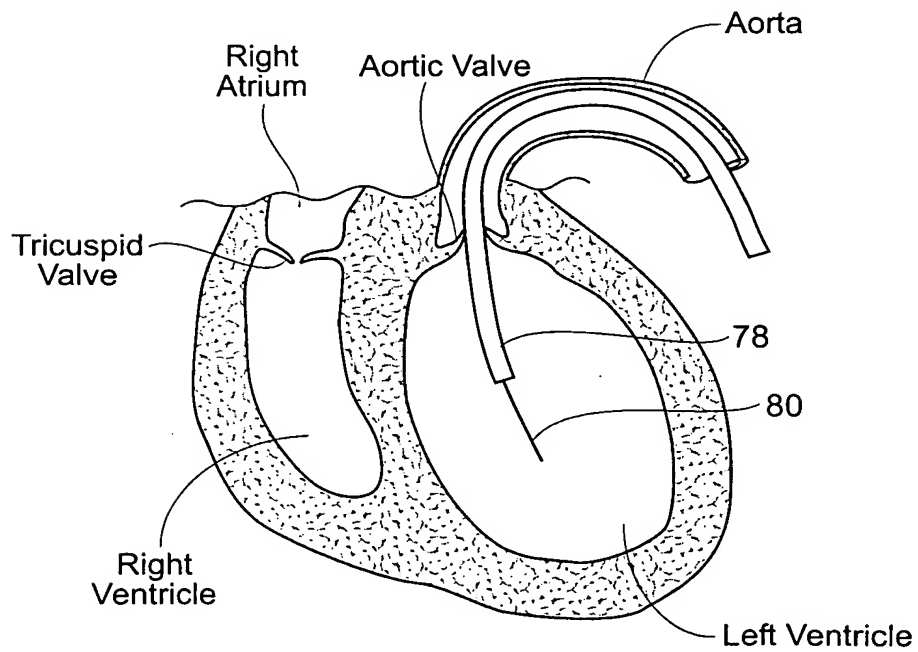
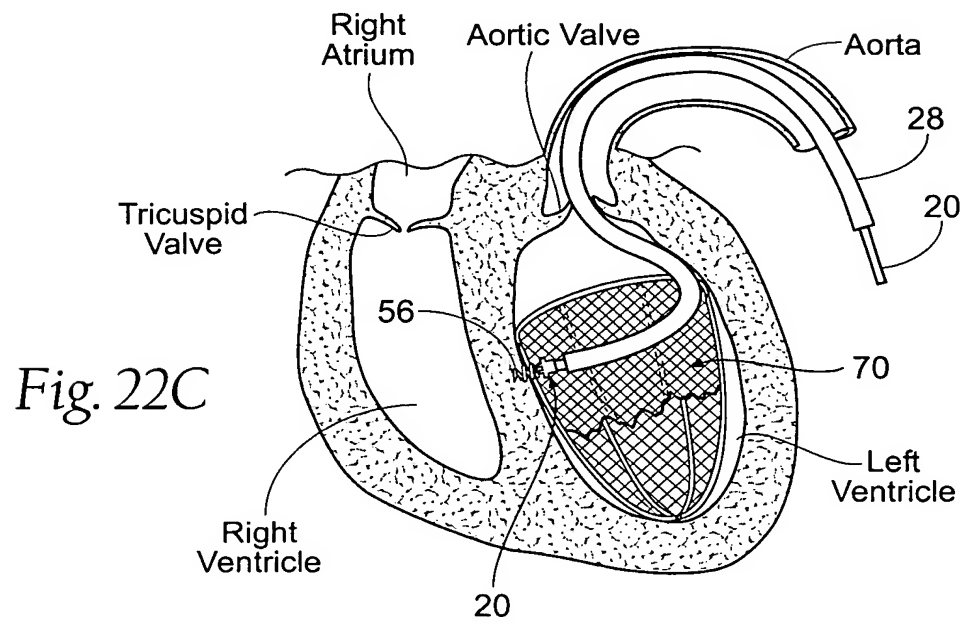
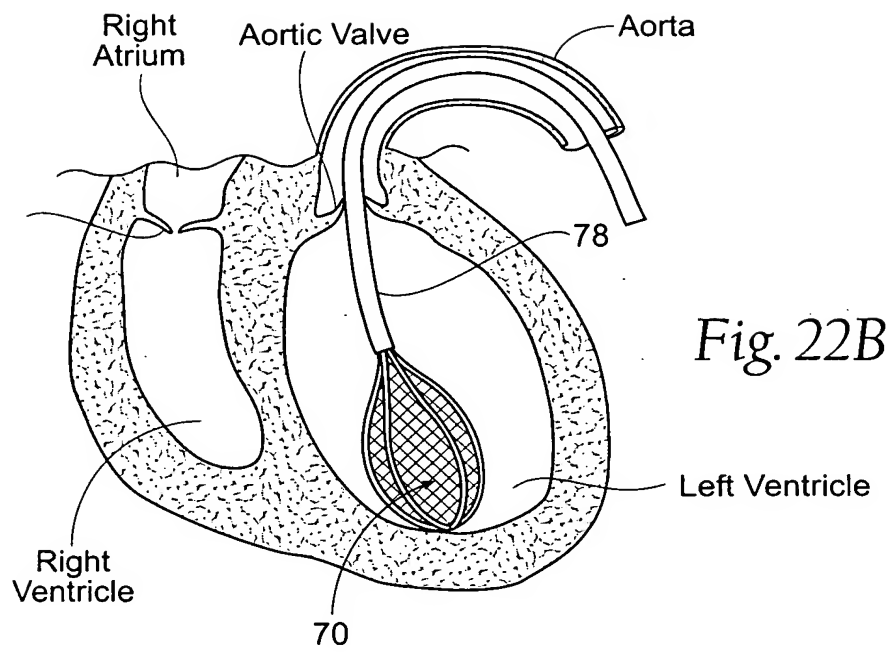


Fig. 20B

*Fig. 21**Fig. 22A*



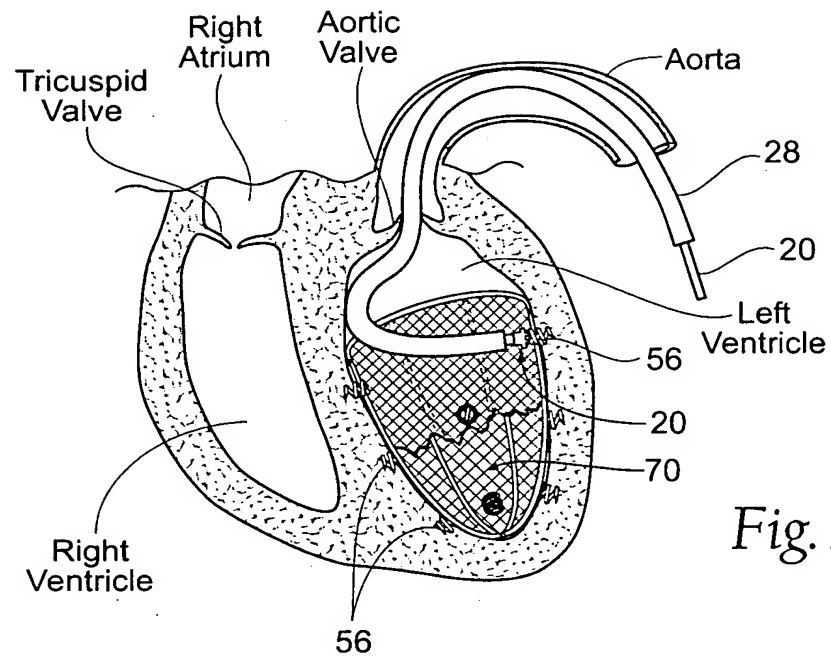


Fig. 22D

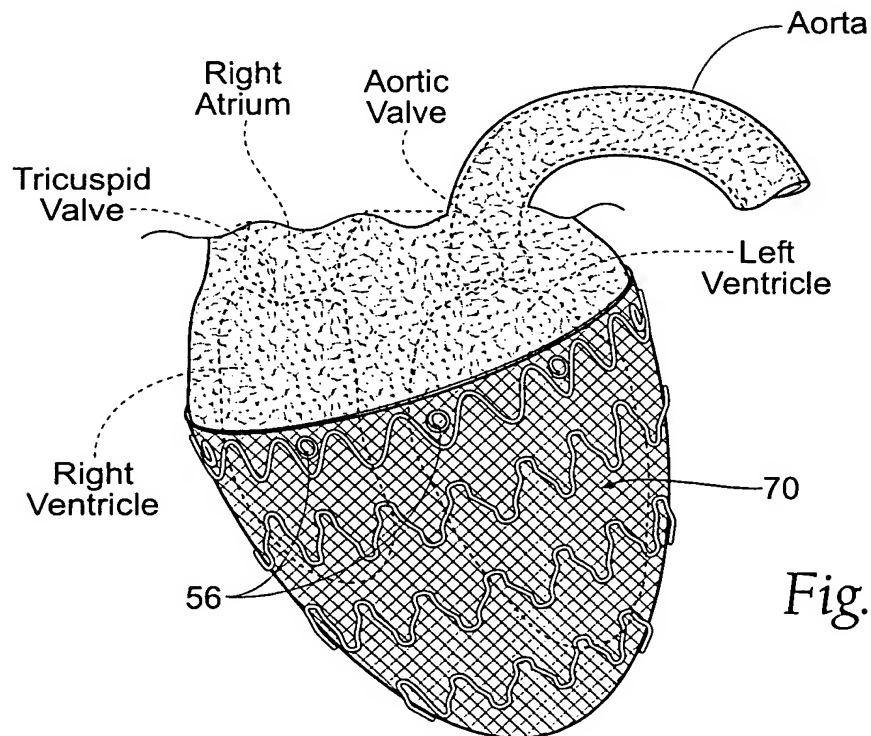


Fig. 23

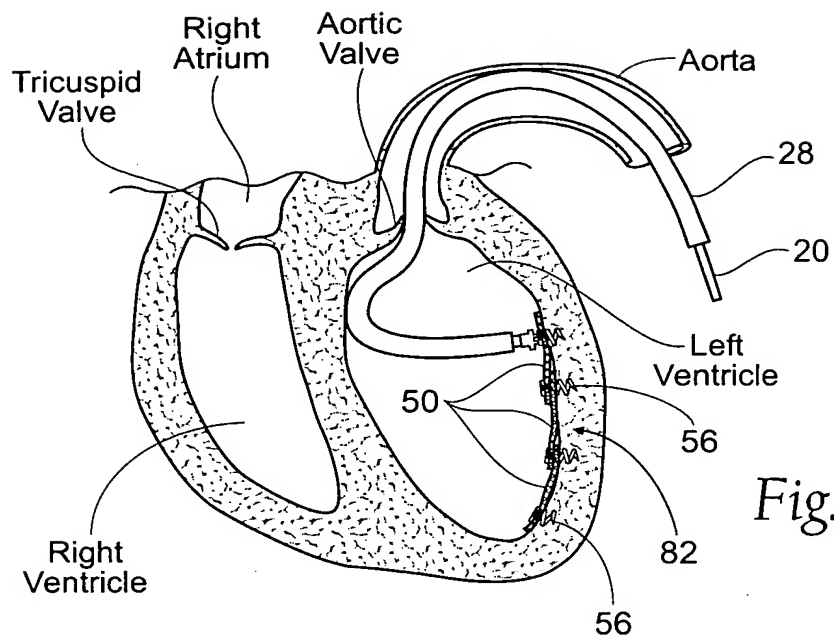


Fig. 24A

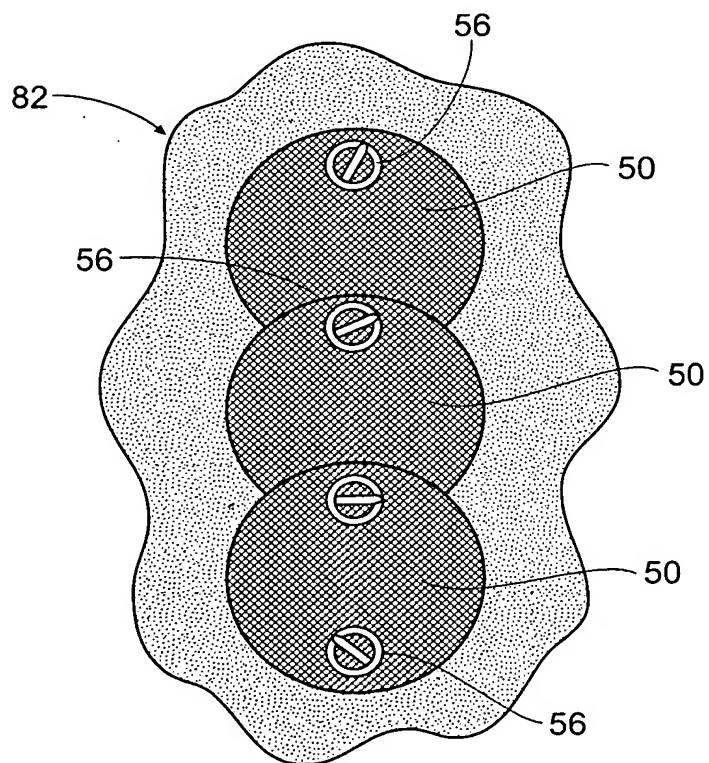


Fig. 24B



Fig. 25

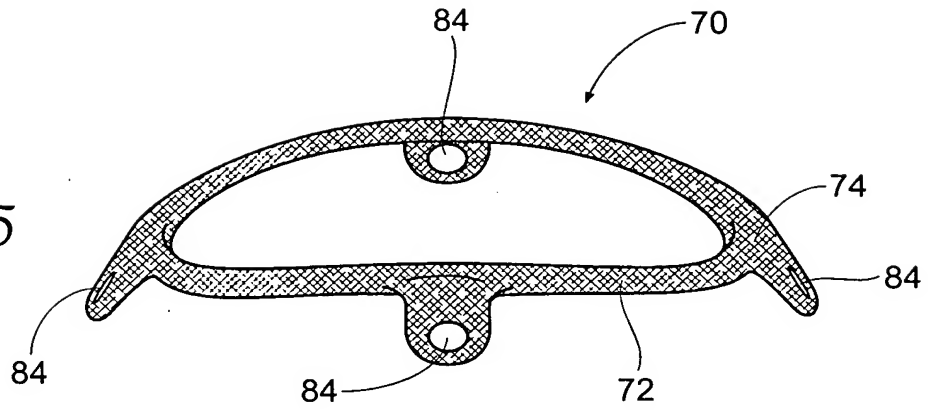
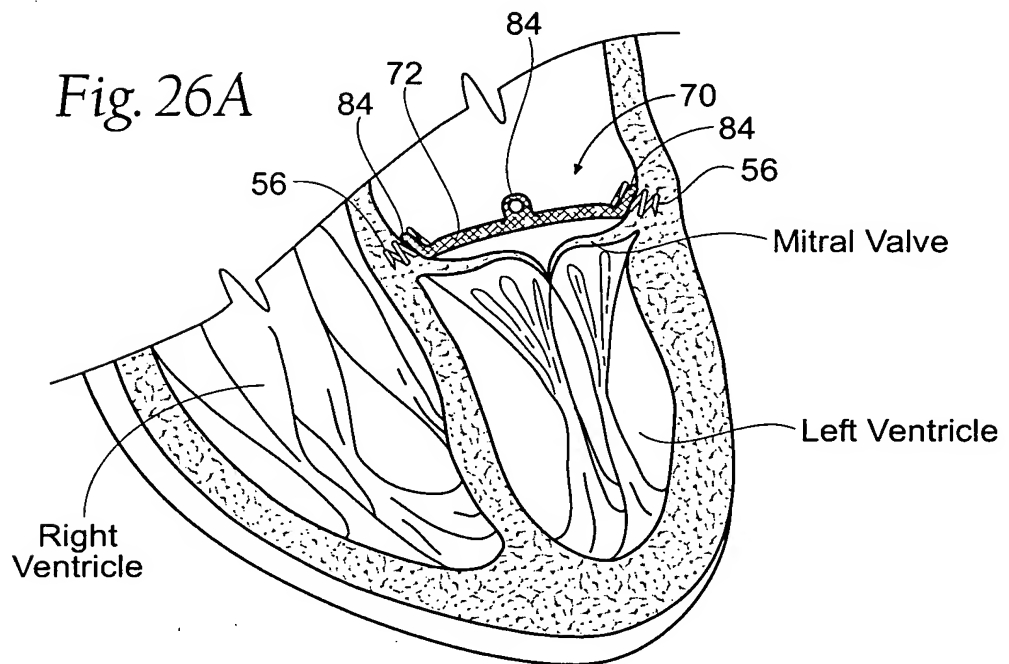
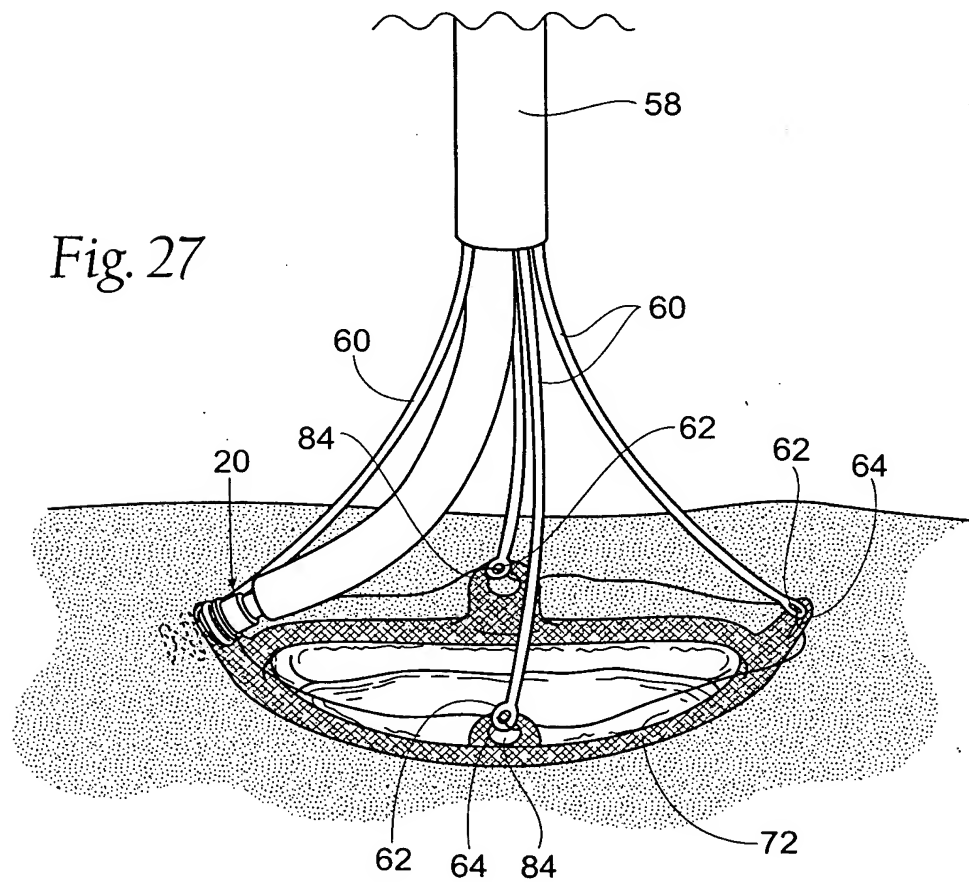
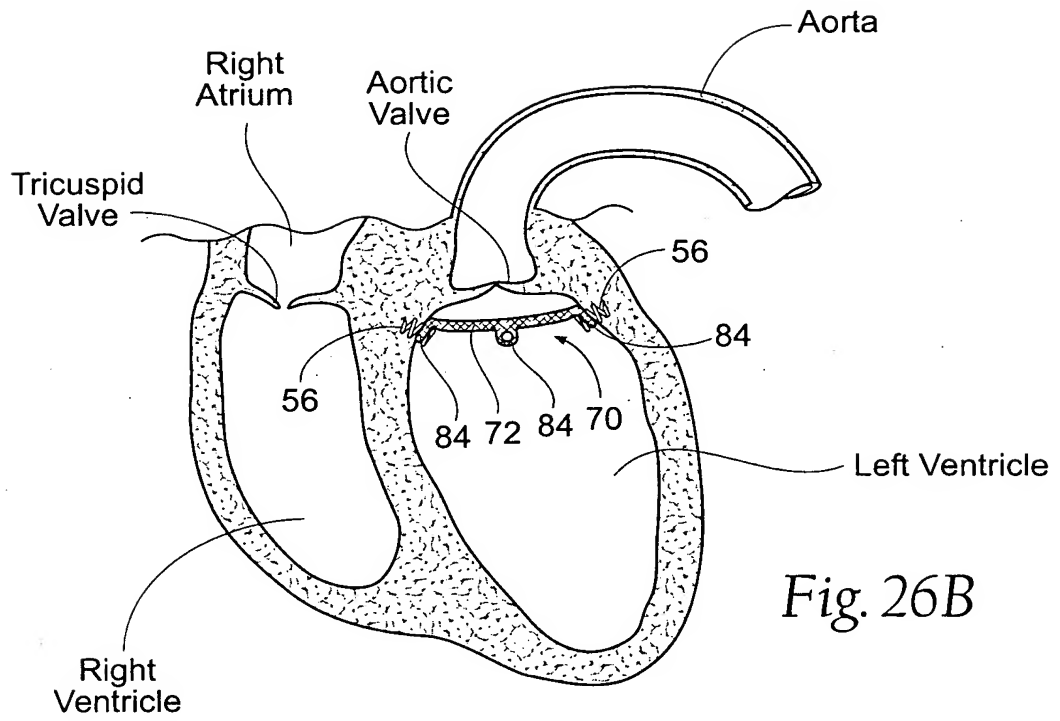


Fig. 26A





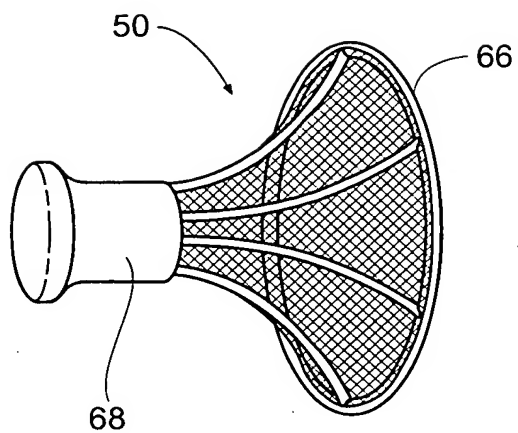
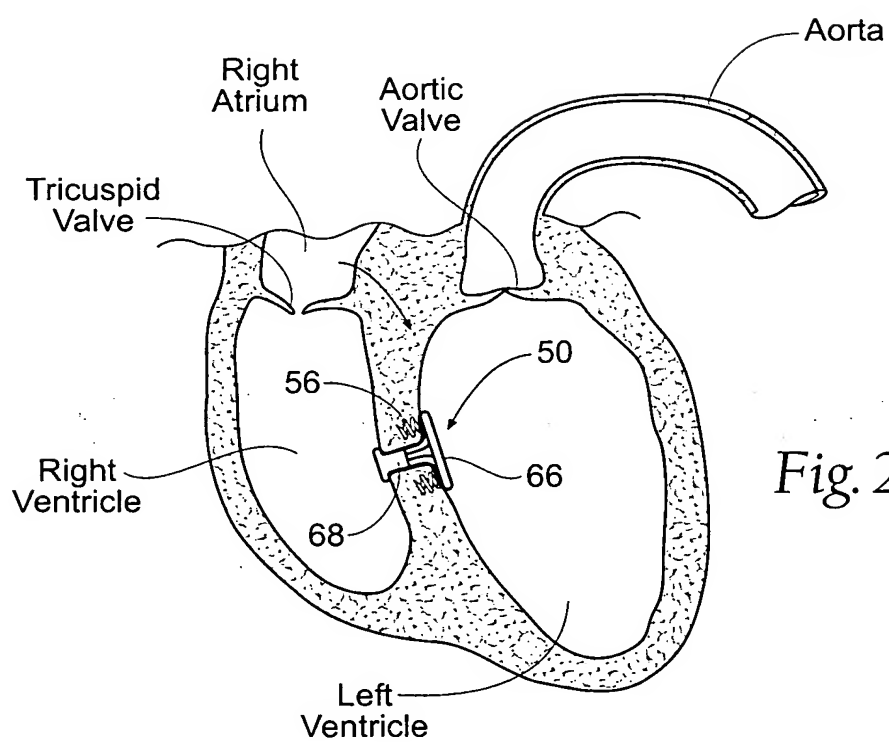
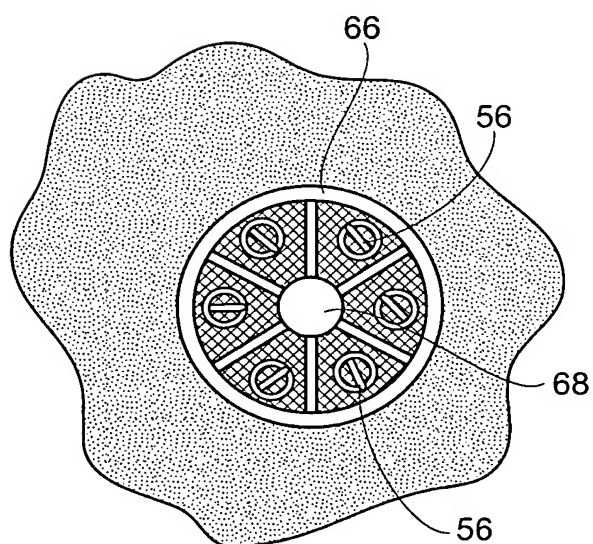
*Fig. 28**Fig. 29A**Fig. 29B*

Fig. 30A

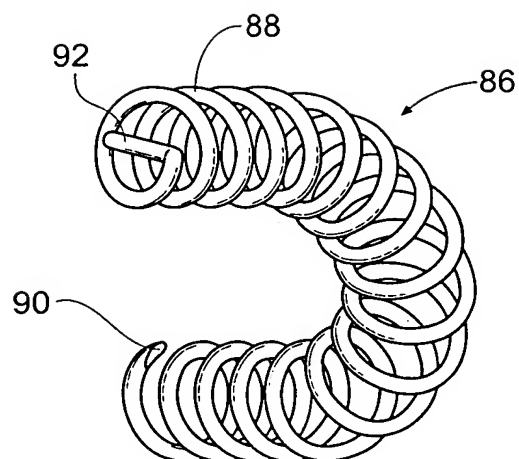
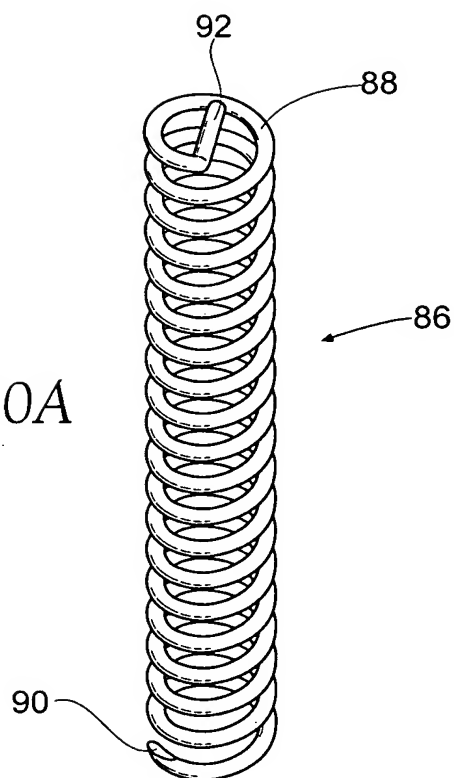


Fig. 30B

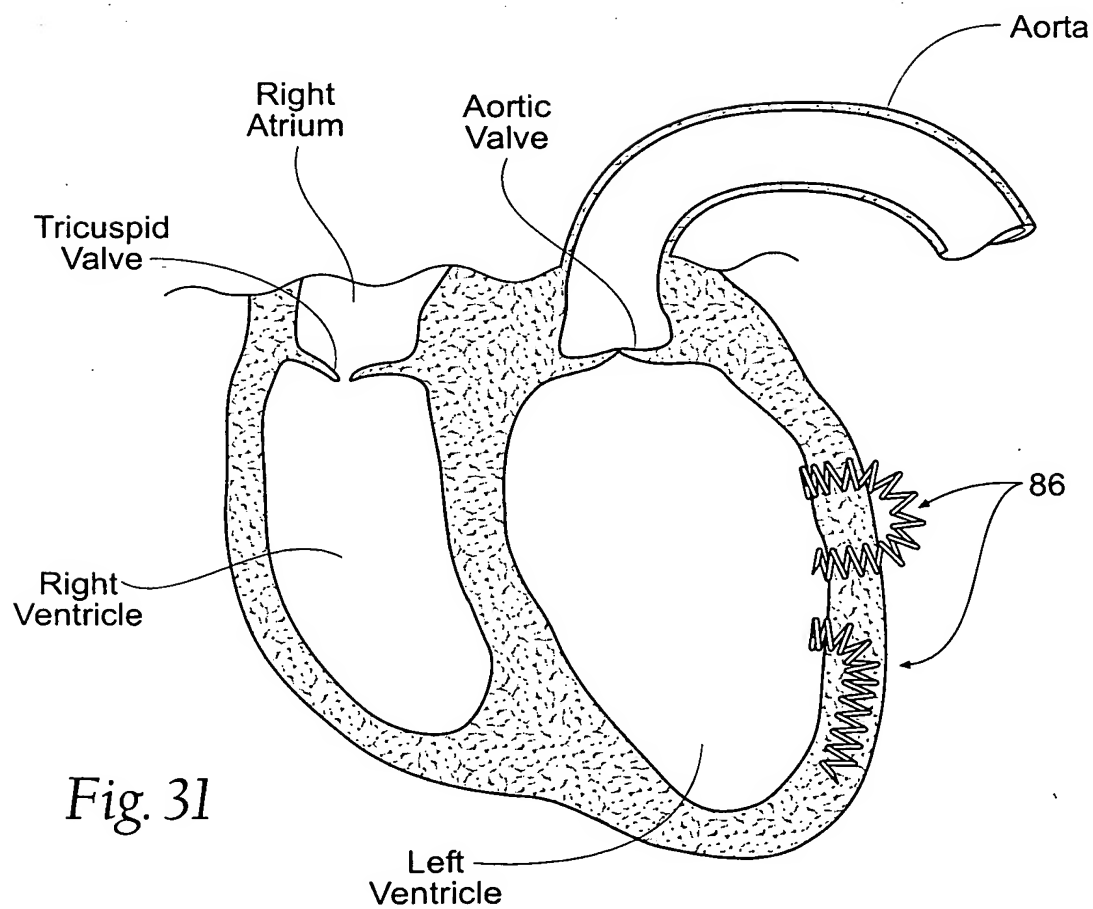


Fig. 32

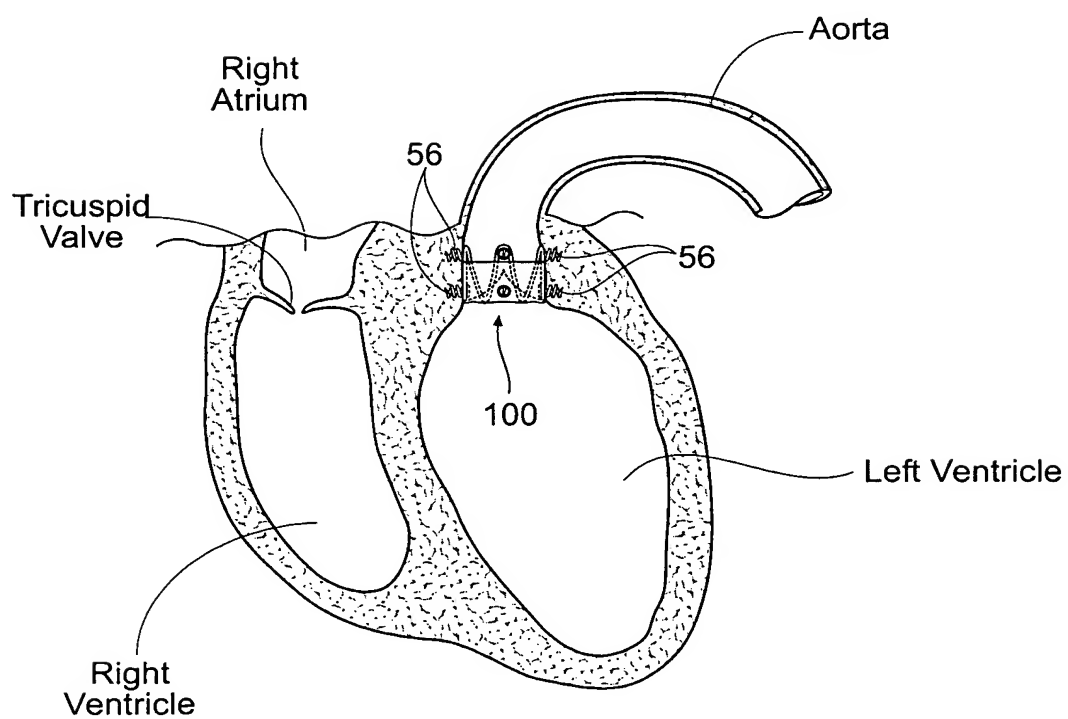
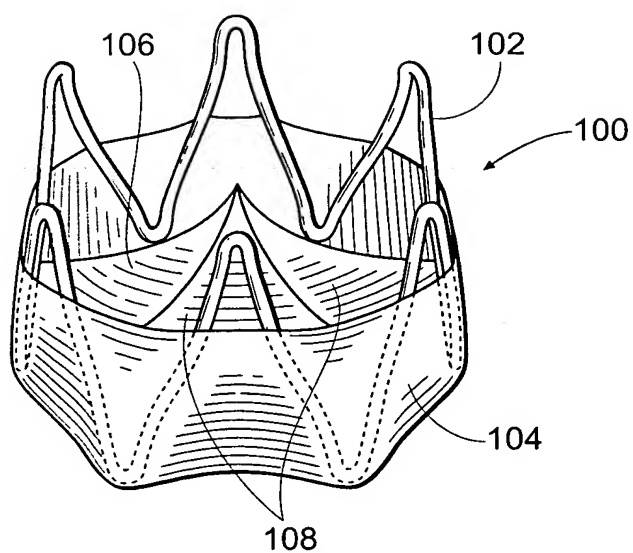


Fig. 33

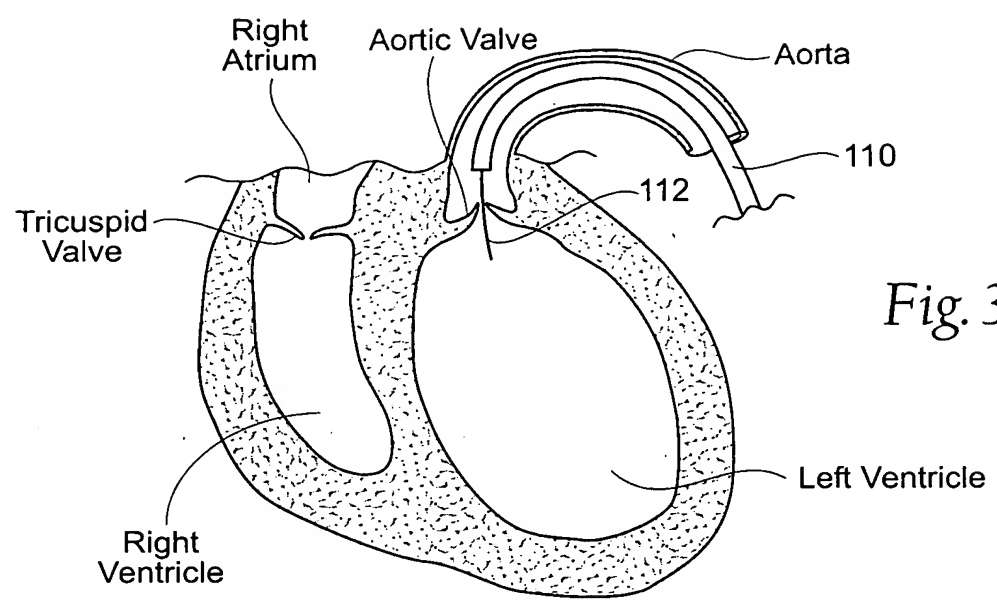


Fig. 34A

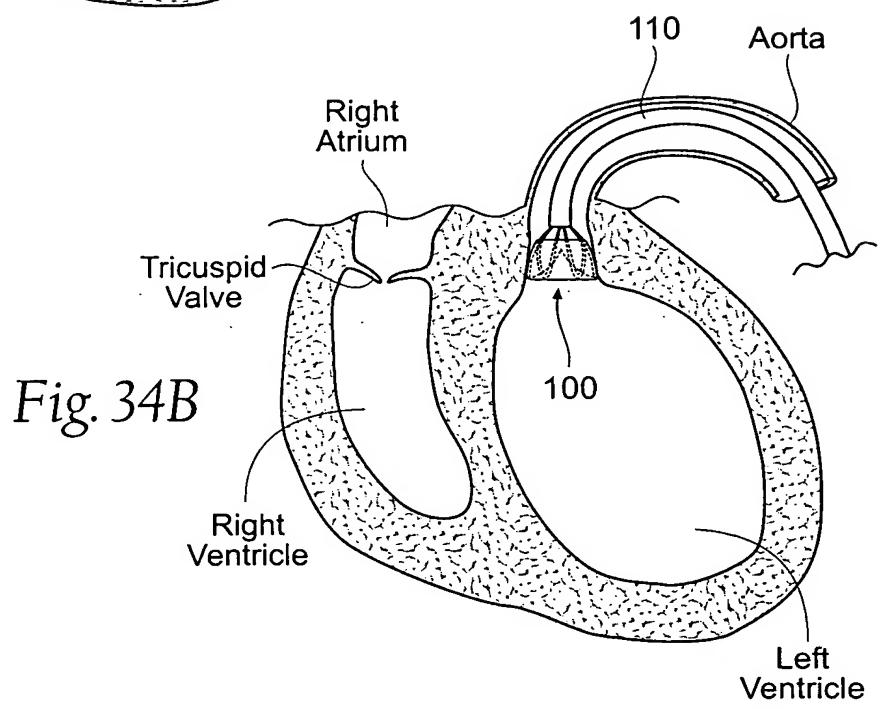


Fig. 34B

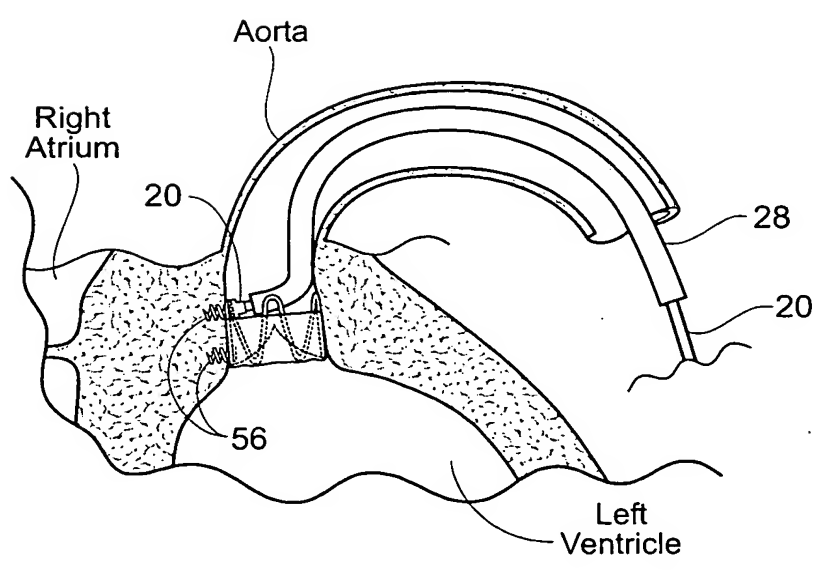


Fig. 34C